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

Project No. 240361
PID 111600
JEF-SR 7-31.03
Federal
Type: BRIDGE REPAIR
Letting Date: 7/11/2024
Completion Date: 10/31/2025

Contract Awarded To: MARUCCI & GAFFNEY EXCAVATING CO
Award Amount: $4,321,883.58

Engineer's Estimate: $3,139,000.00

Bidder 1
MARUCCI & GAFFNEY EXCAVATING CO
18 HOGUE ST
Mahoning
YOUNGSTOWN, OH 44502
Bid $4,321,883.58

Bidder 2
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $4,656,514.10

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$95,000.00	$95,000.00
	2	$15,000.00	$15,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (7839 SY)**	
	Awd	$12.00	$94,068.00
	2	$19.00	$148,941.00
Ref #3	**202E30600**	**CONCRETE MEDIAN REMOVED, (330 SY)**	
	Awd	$24.85	$8,200.50
	2	$25.00	$8,250.00
Ref #4	**202E30700**	**CONCRETE BARRIER REMOVED, (425 FT)**	
	Awd	$21.41	$9,099.25
	2	$44.00	$18,700.00
Ref #5	**204E10000**	**SUBGRADE COMPACTION, (9204 SY)**	
	Awd	$1.00	$9,204.00
	2	$1.14	$10,492.56
Ref #6	**606E15051**	**GUARDRAIL, TYPE MGS, AS PER PLAN, (200 FT)**	
	Awd	$35.60	$7,120.00
	2	$35.60	$7,120.00
Ref #7	**606E17350**	**GUARDRAIL, TYPE MGS, 25' LONG-SPAN, (106 FT)**	
	Awd	$38.00	$4,028.00
	2	$38.00	$4,028.00
Ref #8	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (8 EACH)**	
	Awd	$1,495.00	$11,960.00
	2	$1,495.00	$11,960.00
Ref #9	**622E10061**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE B, AS PER PLA, (395 FT)**	
	Awd	$95.00	$37,525.00
	2	$122.00	$48,190.00
Ref #10	**622E25005**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (2 EACH)**	
	Awd	$2,800.00	$5,600.00
	2	$7,660.00	$15,320.00
Ref #11	**690E98400**	**SPECIAL - MISC.: WORK INVOLVING ASBESTOS CONTAININ, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$220.00	$220.00

Section 1 - ROADWAY - Totals

Awd	**$282,304.75**
2	**$288,221.56**

Ref #12	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (40 SY)**	
	Awd	$150.00	$6,000.00
	2	$135.00	$5,400.00
Ref #13	**832E30000**	**EROSION CONTROL, (20042 EACH)**	
	Awd	$1.00	$20,042.00
	2	$1.00	$20,042.00

Section 2 - EROSION CONTROL - Totals

Awd	**$26,042.00**
2	**$25,442.00**

Ref #14	**605E05200**	**4" UNCLASSIFIED PIPE UNDERDRAINS, (50 FT)**	
	Awd	$5.00	$250.00
	2	$30.00	$1,500.00
Ref #15	**605E11100**	**6" SHALLOW PIPE UNDERDRAINS, (5684 FT)**	
	Awd	$17.79	$101,118.36
	2	$14.00	$79,576.00
Ref #16	**605E14000**	**6" BASE PIPE UNDERDRAINS, (8169 FT)**	
	Awd	$14.78	$120,737.82
	2	$14.00	$114,366.00
Ref #17	**611E00406**	**4" CONDUIT, TYPE F, (30 FT)**	
	Awd	$5.00	$150.00
	2	$27.00	$810.00
Ref #18	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (268 FT)**	
	Awd	$30.00	$8,040.00
	2	$28.00	$7,504.00
Ref #19	**611E01500**	**6" CONDUIT, TYPE F, (120 FT)**	
	Awd	$25.00	$3,000.00
	2	$31.00	$3,720.00
Ref #20	**611E99150**	**INLET ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$2,060.00	$2,060.00
Ref #21	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (18 EACH)**	
	Awd	$250.00	$4,500.00
	2	$586.00	$10,548.00

Section 3 - DRAINAGE - Totals

Awd	**$239,796.18**
2	**$220,084.00**

Ref #22	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (8256 FT)**	
	Awd	$3.00	$24,768.00
	2	$2.06	$17,007.36
Ref #23	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (1357 CY)**	
	Awd	$225.00	$305,325.00
	2	$245.00	$332,465.00
Ref #24	**304E20000**	**AGGREGATE BASE, (1433 CY)**	
	Awd	$94.99	$136,120.67
	2	$135.00	$193,455.00
Ref #25	**407E10000**	**TACK COAT, (941 GAL)**	
	Awd	$3.20	$3,011.20
	2	$3.50	$3,293.50
Ref #26	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (273 CY)**	
	Awd	$400.00	$109,200.00
	2	$285.00	$77,805.00
Ref #27	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (382 CY)**	
	Awd	$275.00	$105,050.00
	2	$285.00	$108,870.00

Ref #28	**441E70801**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (56 CY)**	
	Awd	$600.00	$33,600.00
	2	$1,200.00	$67,200.00
Ref #29	**609E72001**	**CONCRETE MEDIAN, AS PER PLAN, (330 SY)**	
	Awd	$100.00	$33,000.00
	2	$116.00	$38,280.00
Ref #30	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (8203 FT)**	
	Awd	$1.00	$8,203.00
	2	$0.76	$6,234.28

Section 4 - PAVEMENT - Totals

Awd	**$758,277.87**
2	**$844,610.14**

Ref #31	**621E00100**	**RPM, (91 EACH)**	
	Awd	$81.50	$7,416.50
	2	$82.00	$7,462.00
Ref #32	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (91 EACH)**	
	Awd	$10.00	$910.00
	2	$18.00	$1,638.00
Ref #33	**626E00102**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (10 EACH)**	
	Awd	$14.20	$142.00
	2	$14.20	$142.00
Ref #34	**646E10010**	**EDGE LINE, 6", (4.28 MILE)**	
	Awd	$4,695.00	$20,094.60
	2	$5,525.00	$23,647.00
Ref #35	**646E10110**	**LANE LINE, 6", (2.14 MILE)**	
	Awd	$1,625.00	$3,477.50
	2	$4,115.00	$8,806.10
Ref #36	**646E10300**	**CHANNELIZING LINE, 8", (77 FT)**	
	Awd	$1.50	$115.50
	2	$13.50	$1,039.50

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$32,156.10**
2	**$42,734.60**

Ref #37	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (120 HOUR)**	
	Awd	$85.00	$10,200.00
	2	$110.00	$13,200.00
Ref #38	**614E11630**	**INCREASED BARRIER DELINEATION, (4728 FT)**	
	Awd	$0.75	$3,546.00
	2	$0.75	$3,546.00
Ref #39	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (4 EACH)**	
	Awd	$2,500.00	$10,000.00
	2	$2,420.00	$9,680.00
Ref #40	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$8,550.00	$8,550.00
	2	$8,550.00	$8,550.00

Ref #41	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (4 EACH)**	
	Awd	$125.00	$500.00
	2	$125.00	$500.00
Ref #42	**614E12756**	**WORK ZONE CROSSOVER LIGHTING SYSTEM, (2 EACH)**	
	Awd	$37,500.00	$75,000.00
	2	$37,500.00	$75,000.00
Ref #43	**614E12800**	**WORK ZONE RAISED PAVEMENT MARKER, (843 EACH)**	
	Awd	$10.50	$8,851.50
	2	$10.50	$8,851.50
Ref #44	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (350 EACH)**	
	Awd	$16.00	$5,600.00
	2	$10.00	$3,500.00
Ref #45	**614E13312**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (6 EACH)**	
	Awd	$50.00	$300.00
	2	$12.00	$72.00
Ref #46	**614E13350**	**OBJECT MARKER, ONE WAY, (87 EACH)**	
	Awd	$34.00	$2,958.00
	2	$19.00	$1,653.00
Ref #47	**614E13360**	**OBJECT MARKER, TWO WAY, (135 EACH)**	
	Awd	$32.00	$4,320.00
	2	$18.00	$2,430.00
Ref #48	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (12 SNMT)**	
	Awd	$1,600.00	$19,200.00
	2	$1,000.00	$12,000.00
Ref #49	**614E20056**	**WORK ZONE LANE LINE, CLASS I, 6", 807 PAINT, (1.05 MILE)**	
	Awd	$2,150.00	$2,257.50
	2	$2,150.00	$2,257.50
Ref #50	**614E22056**	**WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT, (3.4 MILE)**	
	Awd	$4,665.00	$15,861.00
	2	$4,665.00	$15,861.00
Ref #51	**614E22326**	**WORK ZONE EDGE LINE, CLASS I, 6", 873, (6.77 MILE)**	
	Awd	$14,250.00	$96,472.50
	2	$14,250.00	$96,472.50
Ref #52	**614E23110**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAI, (600 FT)**	
	Awd	$3.00	$1,800.00
	2	$3.00	$1,800.00
Ref #53	**614E23130**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 873, (1200 FT)**	
	Awd	$6.75	$8,100.00
	2	$6.75	$8,100.00
Ref #54	**614E24102**	**WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT, (1815 FT)**	
	Awd	$1.55	$2,813.25
	2	$1.55	$2,813.25
Ref #55	**614E24122**	**WORK ZONE DOTTED LINE, CLASS I, 6", 873, (3631 FT)**	
	Awd	$0.95	$3,449.45
	2	$0.95	$3,449.45
Ref #56	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (94 FT)**	
	Awd	$12.00	$1,128.00
	2	$12.00	$1,128.00

Ref #57	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (50 FT)**	
	Awd	$12.00	$600.00
	2	$12.00	$600.00
Ref #58	**615E20001**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER , (480 SY)**	
	Awd	$83.00	$39,840.00
	2	$130.00	$62,400.00
Ref #59	**616E10000**	**WATER, (5 MGAL)**	
	Awd	$1.00	$5.00
	2	$60.00	$300.00
Ref #60	**622E41011**	**PORTABLE BARRIER, 50", AS PER PLAN, (6670 FT)**	
	Awd	$19.34	$128,997.80
	2	$25.00	$166,750.00
Ref #61	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (20 FT)**	
	Awd	$19.34	$386.80
	2	$15.00	$300.00
Ref #62	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (24 SNMT)**	
	Awd	$1,100.00	$26,400.00
	2	$1,100.00	$26,400.00
Ref #63	**900E00100**	**RAILROAD FLAGGING SERVICES, (17000 EACH)**	
	Awd	$1.00	$17,000.00
	2	$1.00	$17,000.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$494,136.80**
2	**$544,614.20**

Ref #64	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$115,000.00	$115,000.00
	2	$242,000.03	$242,000.03
Ref #65	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$93,000.00	$93,000.00
Ref #66	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (2825 LB)**	
	Awd	$5.00	$14,125.00
	2	$4.40	$12,430.00
Ref #67	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (792 EACH)**	
	Awd	$31.00	$24,552.00
	2	$55.00	$43,560.00
Ref #68	**511E45710**	**CLASS QC1 CONCRETE, ABUTMENT, (9 CY)**	
	Awd	$5,300.00	$47,700.00
	2	$7,500.00	$67,500.00
Ref #69	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (1943 SY)**	
	Awd	$40.00	$77,720.00
	2	$25.00	$48,575.00
Ref #70	**512E71500**	**SPECIAL - URETHANE TOP COAT SEALER, (143 SY)**	
	Awd	$30.00	$4,290.00
	2	$25.00	$3,575.00

Ref #71	**513E10201**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (10171 LB)**	
	Awd	$11.29	$114,830.59
	2	$12.00	$122,052.00
Ref #72	**514E80020**	**SHOP PAINTING AND FIELD TOUCH-UP OF STRUCTURAL STE, (864 SF)**	
	Awd	$150.00	$129,600.00
	2	$154.00	$133,056.00
Ref #73	**516E44401**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)**	
	Awd	$10,600.00	$106,000.00
	2	$10,000.00	$100,000.00
Ref #74	**516E44401**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)**	
	Awd	$10,716.00	$107,160.00
	2	$10,000.00	$100,000.00
Ref #75	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (20 EACH)**	
	Awd	$3,020.00	$60,400.00
	2	$3,000.00	$60,000.00
Ref #76	**516E46800**	**SPECIAL - REFURBISH AND RESET BEARING, (40 EACH)**	
	Awd	$3,488.00	$139,520.00
	2	$3,700.00	$148,000.00
Ref #77	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$585,000.00	$585,000.00
	2	$500,000.00	$500,000.00
Ref #78	**518E62200**	**STRUCTURE DRAINAGE, MISC.: 6 IN. DRAINAGE PIPE AND, (13 EACH)**	
	Awd	$5,550.00	$72,150.00
	2	$4,000.00	$52,000.00
Ref #79	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM (CAPS - PIER, (491 SF)**	
	Awd	$83.10	$40,802.10
	2	$78.03	$38,312.73
Ref #80	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM (CAPS - PIER, (733 SF)**	
	Awd	$92.43	$67,751.19
	2	$88.88	$65,149.04
Ref #81	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM (COLUMNS), (1243 SF)**	
	Awd	$68.00	$84,524.00
	2	$64.60	$80,297.80
Ref #82	**530E00200**	**SPECIAL - STRUCTURES: CLEANING BRIDGE, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$30,000.00	$30,000.00
Ref #83	**530E00400**	**SPECIAL - STRUCTURES, COPE HOLE COVERS, (10 EACH)**	
	Awd	$500.00	$5,000.00
	2	$650.00	$6,500.00
Ref #84	**530E00400**	**SPECIAL - STRUCTURES, STEEL PIER CAP ACCESS HOLE C, (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$6,000.00	$12,000.00
Ref #85	**601E10990**	**RIPRAP, TYPE C, (745 SY)**	
	Awd	$266.00	$198,170.00
	2	$325.00	$242,125.00
Ref #86	**601E20011**	**CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN, (5 CY)**	
	Awd	$1,000.00	$5,000.00
	2	$300.00	$1,500.00

Ref #87	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (184 SF)**	
	Awd	$150.00	$27,600.00
	2	$150.00	$27,600.00
Ref #88	**844E10001**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, , (215 SF)**	
	Awd	$185.00	$39,775.00
	2	$185.00	$39,775.00

Section 7 - STRUCTURE REPAIR (JEF-7-3103) - Totals

Awd	**$2,136,669.88**
2	**$2,269,007.60**

Ref #89	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$6,000.00	$6,000.00
Ref #90	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$23,000.00	$23,000.00
Ref #91	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$185,000.00	$185,000.00
	2	$225,000.00	$225,000.00
Ref #92	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$1,000.00	$12,000.00
	2	$4,400.00	$52,800.00
Ref #93	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$23,000.00	$23,000.00
	2	$15,000.00	$15,000.00
Ref #94	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$352,500.00**
2	**$421,800.00**