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

Project No. 240344
PID 111641
FRA-IR 670-00.03
Federal
Type: BRIDGE REPAIR
Letting Date: 7/25/2024
Completion Date: 10/1/2025

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $12,890,933.09

Engineer's Estimate: $10,675,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $12,890,933.09

Bidder 2
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $14,883,865.65

Ref #1	**202E30700**	**CONCRETE BARRIER REMOVED, (238 FT)**	
	Awd	$75.00	$17,850.00
	2	$50.00	$11,900.00
Ref #2	**202E38000**	**GUARDRAIL REMOVED, (1640 FT)**	
	Awd	$2.00	$3,280.00
	2	$2.00	$3,280.00
Ref #3	**202E42206**	**ANCHOR ASSEMBLY REMOVED, (4 EACH)**	
	Awd	$150.00	$600.00
	2	$95.00	$380.00
Ref #4	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (4 EACH)**	
	Awd	$125.00	$500.00
	2	$75.00	$300.00
Ref #5	**202E47800**	**IMPACT ATTENUATOR REMOVED, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$160.00	$160.00
Ref #6	**202E58200**	**INLET REMOVED, (3 EACH)**	
	Awd	$820.00	$2,460.00
	2	$1,800.00	$5,400.00
Ref #7	**203E20001**	**EMBANKMENT, AS PER PLAN, (149 CY)**	
	Awd	$35.00	$5,215.00
	2	$138.16	$20,585.84
Ref #8	**606E15050**	**GUARDRAIL, TYPE MGS, (1600.5 FT)**	
	Awd	$19.50	$31,209.75
	2	$20.00	$32,010.00
Ref #9	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE EMASH 2016, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,500.00	$2,500.00
Ref #10	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,200.00	$2,400.00
	2	$1,430.00	$2,860.00
Ref #11	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (2 EACH)**	
	Awd	$2,550.00	$5,100.00
	2	$2,580.00	$5,160.00
Ref #12	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (2 EACH)**	
	Awd	$500.00	$1,000.00
	2	$695.00	$1,390.00
Ref #13	**606E60040**	**IMPACT ATTENUATOR, TYPE 3 UNIDIRECTIONAL, 65 MPH, , (1 EACH)**	
	Awd	$43,000.00	$43,000.00
	2	$43,500.00	$43,500.00
Ref #14	**622E10060**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE B, (153.9 FT)**	
	Awd	$460.00	$70,794.00
	2	$285.00	$43,861.50
Ref #15	**622E10200**	**BARRIER TRANSITION, (4 EACH)**	
	Awd	$10,000.00	$40,000.00
	2	$10,000.00	$40,000.00

Section 1 - ROADWAY - Totals

Awd	**$226,408.75**
2	**$213,287.34**

Ref #16	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (1.33 CY)**	
	Awd	$835.00	$1,110.55
	2	$580.00	$771.40
Ref #17	**602E20000**	**CONCRETE MASONRY, (0.25 CY)**	
	Awd	$4,800.00	$1,200.00
	2	$5,500.00	$1,375.00
Ref #18	**611E05900**	**15" CONDUIT, TYPE B, (156 FT)**	
	Awd	$196.00	$30,576.00
	2	$265.00	$41,340.00
Ref #19	**611E06700**	**15" CONDUIT, TYPE F, (67 FT)**	
	Awd	$116.00	$7,772.00
	2	$225.00	$15,075.00
Ref #20	**611E99094**	**INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE B, (3 EACH)**	
	Awd	$12,000.00	$36,000.00
	2	$15,000.00	$45,000.00
Ref #21	**611E99150**	**INLET ADJUSTED TO GRADE, (15 EACH)**	
	Awd	$1,100.00	$16,500.00
	2	$1,100.00	$16,500.00

Section 2 - DRAINAGE - Totals

Awd	**$93,158.55**
2	**$120,061.40**

Ref #22	**251E01041**	**PARTIAL DEPTH PAVEMENT REPAIR, (2400 SY)**	
	Awd	$58.00	$139,200.00
	2	$53.00	$127,200.00
Ref #23	**253E01001**	**PAVEMENT REPAIR, AS PER PLAN, (30 SY)**	
	Awd	$200.00	$6,000.00
	2	$150.00	$4,500.00
Ref #24	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22,, (7 CY)**	
	Awd	$1,180.00	$8,260.00
	2	$1,057.46	$7,402.22
Ref #25	**407E20000**	**NON-TRACKING TACK COAT, (4308 GAL)**	
	Awd	$3.30	$14,216.40
	2	$3.90	$16,801.20
Ref #26	**424E14001**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B,, (1332 CY)**	
	Awd	$250.00	$333,000.00
	2	$349.00	$464,868.00
Ref #27	**442E00100**	**ANTI-SEGREGATION EQUIPMENT, (1332 CY)**	
	Awd	$11.00	$14,652.00
	2	$20.00	$26,640.00
Ref #28	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS , (47819 SY)**	
	Awd	$3.00	$143,457.00
	2	$3.50	$167,366.50

Ref #29	**897E02000**	**PATCHING PLANED SURFACE, (4782 SY)**	
	Awd	$4.00	$19,128.00
	2	$5.25	$25,105.50

Section 3 - PAVEMENT - Totals

Awd	**$677,913.40**
2	**$839,883.42**

Ref #30	**625E00470**	**CONNECTION, UNFUSED BOLTED, (18 EACH)**	
	Awd	$115.00	$2,070.00
	2	$200.00	$3,600.00
Ref #31	**625E10490**	**LIGHT POLE, CONVENTIONAL, DESIGN A15BB40, (6 EACH)**	
	Awd	$6,100.00	$36,600.00
	2	$5,200.00	$31,200.00
Ref #32	**625E10614**	**LIGHT POLE ANCHOR BOLTS ON STRUCTURE, (20 EACH)**	
	Awd	$130.00	$2,600.00
	2	$350.00	$7,000.00
Ref #33	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (5310 FT)**	
	Awd	$4.00	$21,240.00
	2	$4.00	$21,240.00
Ref #34	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1260 FT)**	
	Awd	$2.00	$2,520.00
	2	$2.00	$2,520.00
Ref #35	**625E26250**	**LUMINAIRE, CONVENTIONAL, SOLID STATE, TYPE II, LED, (16 EACH)**	
	Awd	$550.00	$8,800.00
	2	$500.00	$8,000.00
Ref #36	**625E29930**	**MEDIAN JUNCTION BOX, (5 EACH)**	
	Awd	$2,400.00	$12,000.00
	2	$2,800.00	$14,000.00
Ref #37	**625E32000**	**GROUND ROD, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$400.00	$400.00
Ref #38	**625E75401**	**LIGHT POLE REMOVED, AS PER PLAN, (6 EACH)**	
	Awd	$440.00	$2,640.00
	2	$500.00	$3,000.00
Ref #39	**625E75507**	**LUMINAIRE REMOVED, AS PER PLAN, (16 EACH)**	
	Awd	$60.00	$960.00
	2	$100.00	$1,600.00
Ref #40	**625E75800**	**DISCONNECT CIRCUIT, (2 EACH)**	
	Awd	$134.00	$268.00
	2	$500.00	$1,000.00

Section 4 - LIGHTING - Totals

Awd	**$89,998.00**
2	**$93,560.00**

Ref #41	**621E00100**	**RPM, (126 EACH)**	
	Awd	$86.00	$10,836.00
	2	$77.50	$9,765.00

Ref #42	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (126 EACH)**	
	Awd	$10.00	$1,260.00
	2	$24.00	$3,024.00
Ref #43	**630E80300**	**SIGN, TEMPORARY OVERLAY, (200 SF)**	
	Awd	$120.00	$24,000.00
	2	$55.00	$11,000.00
Ref #44	**644E00720**	**CHEVRON MARKING, (527 FT)**	
	Awd	$9.95	$5,243.65
	2	$9.95	$5,243.65
Ref #45	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (0.49 MILE)**	
	Awd	$17,738.00	$8,691.62
	2	$17,738.00	$8,691.62
Ref #46	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (0.49 MILE)**	
	Awd	$17,738.00	$8,691.62
	2	$17,738.00	$8,691.62
Ref #47	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (0.97 MILE)**	
	Awd	$9,140.00	$8,865.80
	2	$9,140.00	$8,865.80
Ref #48	**807E14010**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDG, (1.63 MILE)**	
	Awd	$8,155.00	$13,292.65
	2	$8,155.00	$13,292.65
Ref #49	**807E14010**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDG, (1.49 MILE)**	
	Awd	$8,155.00	$12,150.95
	2	$8,155.00	$12,150.95
Ref #50	**807E14110**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LAN, (3.83 MILE)**	
	Awd	$3,150.00	$12,064.50
	2	$3,150.00	$12,064.50
Ref #51	**807E14310**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHA, (3122 FT)**	
	Awd	$3.75	$11,707.50
	2	$3.75	$11,707.50
Ref #52	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING,, (6.95 MILE)**	
	Awd	$2,650.00	$18,417.50
	2	$2,650.00	$18,417.50
Ref #53	**850E10130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING,, (3122 FT)**	
	Awd	$2.00	$6,244.00
	2	$2.00	$6,244.00
Ref #54	**850E20010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING,, (1.95 MILE)**	
	Awd	$4,630.00	$9,028.50
	2	$4,630.00	$9,028.50

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$150,494.29**
2	**$138,187.29**

Ref #55	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (200 HOUR)**	
	Awd	$110.00	$22,000.00
	2	$120.00	$24,000.00

Ref #56	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS,, (10 EACH)**	
	Awd	$2,200.00	$22,000.00
	2	$2,200.00	$22,000.00
Ref #57	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$20,675.00	$20,675.00
	2	$40,000.00	$40,000.00
Ref #58	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (4 EACH)**	
	Awd	$880.00	$3,520.00
	2	$635.00	$2,540.00
Ref #59	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (376 EACH)**	
	Awd	$7.00	$2,632.00
	2	$12.00	$4,512.00
Ref #60	**614E13312**	**BARRIER REFLECTOR, TYPE 2, ONE-WAY, (22 EACH)**	
	Awd	$9.00	$198.00
	2	$19.00	$418.00
Ref #61	**614E13350**	**OBJECT MARKER, ONE WAY, (391 EACH)**	
	Awd	$17.00	$6,647.00
	2	$18.00	$7,038.00
Ref #62	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (12 SNMT)**	
	Awd	$800.00	$9,600.00
	2	$1,100.00	$13,200.00
Ref #63	**614E20010**	**WORK ZONE LANE LINE, CLASS I, 6", (1.08 MILE)**	
	Awd	$755.00	$815.40
	2	$755.00	$815.40
Ref #64	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (4.55 MILE)**	
	Awd	$1,740.00	$7,917.00
	2	$1,740.00	$7,917.00
Ref #65	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6"., (3.95 MILE)**	
	Awd	$1,740.00	$6,873.00
	2	$1,740.00	$6,873.00
Ref #66	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (53592 FT)**	
	Awd	$0.95	$50,912.40
	2	$0.95	$50,912.40
Ref #67	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (5910 FT)**	
	Awd	$0.50	$2,955.00
	2	$0.50	$2,955.00
Ref #68	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (16270 FT)**	
	Awd	$8.00	$130,160.00
	2	$11.91	$193,775.70
Ref #200	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (4.8 MILE)**	
	Awd	$600.00	$2,880.00
	2	$600.00	$2,880.00
Ref #201	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (4.1 MILE)**	
	Awd	$1,200.00	$4,920.00
	2	$1,200.00	$4,920.00
Ref #202	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (3122 FT)**	
	Awd	$0.85	$2,653.70
	2	$0.85	$2,653.70

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$297,358.50**
2	**$387,410.20**

Ref #69	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$103,000.00	$103,000.00
	2	$250,000.00	$250,000.00
Ref #70	**509E10001**	**EPOXY COATED STEEL REINFORCEMENT, AS PER PLAN, (26133 LB)**	
	Awd	$2.66	$69,513.78
	2	$2.50	$65,332.50
Ref #71	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (3923 FT)**	
	Awd	$1.80	$7,061.40
	2	$1.50	$5,884.50
Ref #72	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (89 EACH)**	
	Awd	$48.00	$4,272.00
	2	$30.00	$2,670.00
Ref #73	**511E34444**	**CLASS QC2 CONCRETE, BRIDGE DECK, (42 CY)**	
	Awd	$1,700.00	$71,400.00
	2	$2,300.00	$96,600.00
Ref #74	**511E34448**	**CLASS QC2 CONCRETE, BRIDGE DECK, (47 CY)**	
	Awd	$880.00	$41,360.00
	2	$1,400.00	$65,800.00
Ref #75	**511E44110**	**CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (6 CY)**	
	Awd	$3,000.00	$18,000.00
	2	$2,100.00	$12,600.00
Ref #76	**512E10100**	**SEALING OF CONCRETE SURFACES, (260 SY)**	
	Awd	$28.50	$7,410.00
	2	$28.50	$7,410.00
Ref #77	**512E10300**	**SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, (276 SY)**	
	Awd	$22.00	$6,072.00
	2	$22.00	$6,072.00
Ref #78	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (4133 SF)**	
	Awd	$33.00	$136,389.00
	2	$32.00	$132,256.00
Ref #79	**514E00056**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (4133 SF)**	
	Awd	$15.40	$63,648.20
	2	$15.00	$61,995.00
Ref #80	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (4133 SF)**	
	Awd	$6.20	$25,624.60
	2	$6.00	$24,798.00
Ref #81	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (4133 SF)**	
	Awd	$5.10	$21,078.30
	2	$5.00	$20,665.00
Ref #82	**516E01301**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, A, (325 FT)**	
	Awd	$116.00	$37,700.00
	2	$105.00	$34,125.00

Ref #83	**516E12201**	**STRUCTURAL STEEL EXPANSION JOINT, AS PER PLAN, (55 FT)**	
	Awd	$1,641.00	$90,255.00
	2	$1,700.00	$93,500.00
Ref #84	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (20 SF)**	
	Awd	$160.00	$3,200.00
	2	$225.00	$4,500.00
Ref #85	**526E25000**	**REINFORCED CONCRETE APPROACH SLABS, (121 SY)**	
	Awd	$475.00	$57,475.00
	2	$475.00	$57,475.00
Ref #86	**848E10100**	**LATEX MODIFIED CONCRETE OVERLAY USING HYDRODEMOLIT, (1685 SY)**	
	Awd	$168.00	$283,080.00
	2	$95.00	$160,075.00
Ref #87	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (1685 SY)**	
	Awd	$105.00	$176,925.00
	2	$85.00	$143,225.00
Ref #88	**848E30100**	**LATEX MODIFIED CONCRETE OVERLAY, (5 CY)**	
	Awd	$975.00	$4,875.00
	2	$745.00	$3,725.00
Ref #89	**848E50000**	**HAND CHIPPING, (18 SY)**	
	Awd	$130.00	$2,340.00
	2	$88.00	$1,584.00
Ref #90	**848E50320**	**EXISTING CONCRETE OVERLAY REMOVED, 1 3/4 INCHES, (1685 SY)**	
	Awd	$10.00	$16,850.00
	2	$13.00	$21,905.00
Ref #203	**848E50200**	**FULL-DEPTH REPAIR, (2 CY)**	
	Awd	$4,000.00	$8,000.00
	2	$2,000.00	$4,000.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (FRA-670-001 - Totals

Awd	**$1,255,529.28**
2	**$1,276,197.00**

Ref #91	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$110,000.00	$110,000.00
	2	$250,000.00	$250,000.00
Ref #92	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (30796 LB)**	
	Awd	$2.88	$88,692.48
	2	$2.75	$84,689.00
Ref #93	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (4735 FT)**	
	Awd	$1.80	$8,523.00
	2	$1.50	$7,102.50
Ref #94	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (66 EACH)**	
	Awd	$40.00	$2,640.00
	2	$30.00	$1,980.00
Ref #95	**511E34444**	**CLASS QC2 CONCRETE, BRIDGE DECK, (45 CY)**	
	Awd	$1,650.00	$74,250.00
	2	$2,500.00	$112,500.00

Ref #96	**511E34448**	**CLASS QC2 CONCRETE, BRIDGE DECK, (54 CY)**	
	Awd	$880.00	$47,520.00
	2	$1,100.00	$59,400.00
Ref #97	**511E44110**	**CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (4 CY)**	
	Awd	$4,200.00	$16,800.00
	2	$2,200.00	$8,800.00
Ref #98	**512E10100**	**SEALING OF CONCRETE SURFACES, (316 SY)**	
	Awd	$28.50	$9,006.00
	2	$28.50	$9,006.00
Ref #99	**512E10300**	**SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, (314 SY)**	
	Awd	$22.00	$6,908.00
	2	$22.00	$6,908.00
Ref #100	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (48 FT)**	
	Awd	$225.00	$10,800.00
	2	$115.00	$5,520.00
Ref #101	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (5416 SF)**	
	Awd	$32.70	$177,103.20
	2	$32.00	$173,312.00
Ref #102	**514E00056**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (5416 SF)**	
	Awd	$15.40	$83,406.40
	2	$15.00	$81,240.00
Ref #103	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (5416 SF)**	
	Awd	$6.20	$33,579.20
	2	$6.00	$32,496.00
Ref #104	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (5416 SF)**	
	Awd	$5.10	$27,621.60
	2	$5.00	$27,080.00
Ref #105	**516E01301**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, A, (255 FT)**	
	Awd	$105.00	$26,775.00
	2	$135.00	$34,425.00
Ref #106	**516E12201**	**STRUCTURAL STEEL EXPANSION JOINT, AS PER PLAN, (34 FT)**	
	Awd	$1,762.00	$59,908.00
	2	$1,800.00	$61,200.00
Ref #107	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (27 EACH)**	
	Awd	$1,800.00	$48,600.00
	2	$3,000.00	$81,000.00
Ref #108	**516E46000**	**BEARING DEVICE, BOLSTER, (3 EACH)**	
	Awd	$3,050.00	$9,150.00
	2	$4,200.00	$12,600.00
Ref #109	**516E46200**	**BEARING DEVICE, ROCKER, (2 EACH)**	
	Awd	$3,050.00	$6,100.00
	2	$2,600.00	$5,200.00
Ref #110	**516E47000**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, (LUMP SUM)**	
	Awd	$223,000.00	$223,000.00
	2	$66,000.00	$66,000.00
Ref #111	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (360 SF)**	
	Awd	$160.00	$57,600.00
	2	$225.00	$81,000.00

Ref #112	**526E25000**	**REINFORCED CONCRETE APPROACH SLABS, (78 SY)**	
	Awd	$547.00	$42,666.00
	2	$540.00	$42,120.00
Ref #113	**848E10100**	**LATEX MODIFIED CONCRETE OVERLAY USING HYDRODEMOLIT, (2001 SY)**	
	Awd	$157.00	$314,157.00
	2	$95.00	$190,095.00
Ref #114	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (2001 SY)**	
	Awd	$102.00	$204,102.00
	2	$85.00	$170,085.00
Ref #115	**848E30100**	**LATEX MODIFIED CONCRETE OVERLAY, (4 CY)**	
	Awd	$975.00	$3,900.00
	2	$745.00	$2,980.00
Ref #116	**848E50000**	**HAND CHIPPING, (20 SY)**	
	Awd	$116.00	$2,320.00
	2	$88.00	$1,760.00
Ref #117	**848E50320**	**EXISTING CONCRETE OVERLAY REMOVED, 1 3/4 INCHES, (2001 SY)**	
	Awd	$9.00	$18,009.00
	2	$13.00	$26,013.00
Ref #204	**848E50200**	**FULL-DEPTH REPAIR, (2 CY)**	
	Awd	$4,000.00	$8,000.00
	2	$2,000.00	$4,000.00

Section 8 - STRUCTURE OVER 20 FOOT SPAN (FRA-670-002 - Totals

Awd	**$1,721,136.88**
2	**$1,638,511.50**

Ref #118	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$1,589,050.00	$1,589,050.00
	2	$2,500,000.00	$2,500,000.00
Ref #119	**509E10001**	**EPOXY COATED STEEL REINFORCEMENT, AS PER PLAN, (266254 LB)**	
	Awd	$3.46	$921,238.84
	2	$3.00	$798,762.00
Ref #120	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (53024 FT)**	
	Awd	$1.70	$90,140.80
	2	$1.50	$79,536.00
Ref #121	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (81 EACH)**	
	Awd	$45.00	$3,645.00
	2	$35.00	$2,835.00
Ref #122	**511E34444**	**CLASS QC2 CONCRETE, BRIDGE DECK, (412 CY)**	
	Awd	$1,600.00	$659,200.00
	2	$2,000.00	$824,000.00
Ref #123	**511E34448**	**CLASS QC2 CONCRETE, BRIDGE DECK, (513 CY)**	
	Awd	$630.00	$323,190.00
	2	$1,100.00	$564,300.00
Ref #124	**511E44110**	**CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (5 CY)**	
	Awd	$3,400.00	$17,000.00
	2	$2,600.00	$13,000.00

Ref #125	**512E10100**	**SEALING OF CONCRETE SURFACES, (3573 SY)**	
	Awd	$26.50	$94,684.50
	2	$26.50	$94,684.50
Ref #126	**512E10300**	**SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN, (1564 SY)**	
	Awd	$22.00	$34,408.00
	2	$22.00	$34,408.00
Ref #127	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (50 FT)**	
	Awd	$225.00	$11,250.00
	2	$115.00	$5,750.00
Ref #128	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (9757 SF)**	
	Awd	$31.00	$302,467.00
	2	$30.00	$292,710.00
Ref #129	**514E00056**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (9757 SF)**	
	Awd	$18.40	$179,528.80
	2	$18.00	$175,626.00
Ref #130	**514E00060**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (9757 SF)**	
	Awd	$10.30	$100,497.10
	2	$10.00	$97,570.00
Ref #131	**514E00066**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, (9757 SF)**	
	Awd	$6.20	$60,493.40
	2	$6.00	$58,542.00
Ref #132	**516E01301**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, A, (505 FT)**	
	Awd	$96.00	$48,480.00
	2	$135.00	$68,175.00
Ref #133	**516E12201**	**STRUCTURAL STEEL EXPANSION JOINT, AS PER PLAN, (75 FT)**	
	Awd	$1,560.00	$117,000.00
	2	$1,800.00	$135,000.00
Ref #134	**516E44201**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (16 EACH)**	
	Awd	$3,700.00	$59,200.00
	2	$3,300.00	$52,800.00
Ref #135	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (10 EACH)**	
	Awd	$1,510.00	$15,100.00
	2	$3,200.00	$32,000.00
Ref #136	**516E46701**	**RESET BEARING, AS PER PLAN, (48 EACH)**	
	Awd	$855.00	$41,040.00
	2	$700.00	$33,600.00
Ref #137	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$380,000.00	$380,000.00
	2	$150,000.00	$150,000.00
Ref #138	**518E12301**	**SCUPPERS, INCLUDING SUPPORTS, AS PER PLAN, (92 EACH)**	
	Awd	$2,200.00	$202,400.00
	2	$2,400.00	$220,800.00
Ref #139	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (393 SF)**	
	Awd	$65.00	$25,545.00
	2	$65.00	$25,545.00
Ref #140	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (1096 SF)**	
	Awd	$160.00	$175,360.00
	2	$225.00	$246,600.00

Ref #141	**526E25000**	**REINFORCED CONCRETE APPROACH SLABS, (109 SY)**	
	Awd	$410.00	$44,690.00
	2	$535.00	$58,315.00
Ref #142	**607E39900**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (249 FT)**	
	Awd	$95.00	$23,655.00
	2	$101.00	$25,149.00
Ref #143	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (493 SF)**	
	Awd	$290.00	$142,970.00
	2	$140.00	$69,020.00
Ref #144	**848E10100**	**LATEX MODIFIED CONCRETE OVERLAY USING HYDRODEMOLIT, (9782 SY)**	
	Awd	$98.00	$958,636.00
	2	$95.00	$929,290.00
Ref #145	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (9782 SY)**	
	Awd	$80.00	$782,560.00
	2	$85.00	$831,470.00
Ref #146	**848E30100**	**LATEX MODIFIED CONCRETE OVERLAY, (42 CY)**	
	Awd	$1,041.00	$43,722.00
	2	$745.00	$31,290.00
Ref #147	**848E50000**	**HAND CHIPPING, (98 SY)**	
	Awd	$127.00	$12,446.00
	2	$88.00	$8,624.00
Ref #148	**848E50200**	**FULL-DEPTH REPAIR, (4 CY)**	
	Awd	$3,400.00	$13,600.00
	2	$1,800.00	$7,200.00
Ref #149	**848E50320**	**EXISTING CONCRETE OVERLAY REMOVED, 1 3/4 INCHES, (9782 SY)**	
	Awd	$9.00	$88,038.00
	2	$13.00	$127,166.00

Section 9 - STRUCTURE OVER 20 FOOT SPAN (FRA-670-003 - Totals

Awd	**$7,561,235.44**
2	**$8,593,767.50**

Ref #150	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$5,500.00	$5,500.00
	2	$8,000.00	$8,000.00
Ref #151	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$61,000.00	$61,000.00
	2	$68,000.00	$68,000.00
Ref #152	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$300,000.00	$300,000.00
	2	$750,000.00	$750,000.00
Ref #153	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$5,200.00	$31,200.00
	2	$4,000.00	$24,000.00
Ref #154	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$33,000.00	$33,000.00

Ref #155	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$400,000.00	$400,000.00
	2	$700,000.00	$700,000.00

Section 10 - INCIDENTALS - Totals

Awd	**$817,700.00**
2	**$1,583,000.00**