



Ohio Department of Transportation
Official Bid Tabulation
Jerry Wray, Director

Project No. 180355
PID 79668
FRA-IR 70-16.18
Federal
Type: FOUR LANE RESURFACING
Letting Date: 6/21/2018
Completion Date: 8/31/2019

Contract Awarded To: KOKOSING CONSTRUCTION COMPANY INC
Award Amount: \$5,392,138.90
Engineer's Estimate: \$4,983,000.00

Bidder 1

KOKOSING CONSTRUCTION COMPANY INC
886 MC KINLEY AVE
Franklin
COLUMBUS, OH 43222
Bid \$5,392,138.90

Bidder 2

SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid \$5,497,890.42

Bidder 3

SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid \$6,248,439.05

Ref #1	201E11000	CLEARING AND GRUBBING, (LUMP SUM)	
	Awd	\$8,500.00	\$8,500.00
	2	\$6,000.00	\$6,000.00
	3	\$9,500.00	\$9,500.00
Ref #2	202E20010	HEADWALL REMOVED, (3 EACH)	
	Awd	\$740.00	\$2,220.00
	2	\$475.00	\$1,425.00
	3	\$240.00	\$720.00
Ref #3	202E32800	CONCRETE SLOPE PROTECTION REMOVED, (32 SY)	
	Awd	\$43.00	\$1,376.00
	2	\$57.75	\$1,848.00
	3	\$45.00	\$1,440.00
Ref #4	202E38000	GUARDRAIL REMOVED, (4075 FT)	
	Awd	\$1.50	\$6,112.50
	2	\$1.50	\$6,112.50
	3	\$1.85	\$7,538.75
Ref #5	202E42206	ANCHOR ASSEMBLY REMOVED, (7 EACH)	
	Awd	\$180.00	\$1,260.00
	2	\$180.00	\$1,260.00
	3	\$225.00	\$1,575.00
Ref #6	202E47000	BRIDGE TERMINAL ASSEMBLY REMOVED, (3 EACH)	
	Awd	\$90.00	\$270.00
	2	\$90.00	\$270.00
	3	\$100.00	\$300.00
Ref #7	202E58300	CATCH BASIN OR INLET REMOVED, (3 EACH)	
	Awd	\$800.00	\$2,400.00
	2	\$625.00	\$1,875.00
	3	\$840.00	\$2,520.00
Ref #8	202E70110	SPECIAL - PIPE CLEANOUT, 24" AND UNDER, (962 FT)	
	Awd	\$38.00	\$36,556.00
	2	\$25.00	\$24,050.00
	3	\$19.00	\$18,278.00
Ref #9	203E10000	EXCAVATION, (30 CY)	
	Awd	\$60.00	\$1,800.00
	2	\$15.50	\$465.00
	3	\$38.00	\$1,140.00
Ref #10	203E20000	EMBANKMENT, (193 CY)	
	Awd	\$42.00	\$8,106.00
	2	\$42.50	\$8,202.50
	3	\$75.00	\$14,475.00
Ref #11	209E15050	RESHAPING UNDER GUARDRAIL, (1 MILE)	
	Awd	\$2,250.00	\$2,250.00
	2	\$2,250.00	\$2,250.00
	3	\$2,500.00	\$2,500.00
Ref #12	209E60500	LINEAR GRADING, (1 MILE)	
	Awd	\$1,300.00	\$1,300.00
	2	\$12,000.00	\$12,000.00
	3	\$3,000.00	\$3,000.00

Ref #13	606E15050	GUARDRAIL, TYPE MGS, (4012.5 FT)	
	Awd	\$16.00	\$64,200.00
	2	\$16.00	\$64,200.00
	3	\$22.70	\$91,083.75
Ref #14	606E26150	ANCHOR ASSEMBLY, MGS TYPE E, (5 EACH)	
	Awd	\$2,100.00	\$10,500.00
	2	\$2,100.00	\$10,500.00
	3	\$2,420.00	\$12,100.00
Ref #15	606E26550	ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)	
	Awd	\$850.00	\$850.00
	2	\$850.00	\$850.00
	3	\$900.00	\$900.00
Ref #16	606E35002	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)	
	Awd	\$1,950.00	\$7,800.00
	2	\$1,950.00	\$7,800.00
	3	\$2,200.00	\$8,800.00
Ref #17	607E23000	FENCE, TYPE CLT, (320 FT)	
	Awd	\$35.00	\$11,200.00
	2	\$35.00	\$11,200.00
	3	\$25.00	\$8,000.00
Ref #18	622E24001	CONCRETE BARRIER, TYPE D, AS PER PLAN, (20 FT)	
	Awd	\$250.00	\$5,000.00
	2	\$435.00	\$8,700.00
	3	\$246.00	\$4,920.00
Ref #19	622E25051	CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (1 EACH)	
	Awd	\$4,100.00	\$4,100.00
	2	\$9,700.00	\$9,700.00
	3	\$5,540.00	\$5,540.00
Ref #20	622E90200	BARRIER, MISC.:VERTICAL EXTENSION OF BARRIER TRANS, (3 EACH)	
	Awd	\$3,700.00	\$11,100.00
	2	\$3,800.00	\$11,400.00
	3	\$2,000.00	\$6,000.00
Ref #21	625E40000	SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)	
	Awd	\$1,400.00	\$1,400.00
	2	\$26,100.00	\$26,100.00
	3	\$1,500.00	\$1,500.00

Section 1 - ROADWAY - Totals

Awd	\$188,300.50
2	\$216,208.00
3	\$201,830.50

Ref #22	659E00100	SOIL ANALYSIS TEST, (2 EACH)	
	Awd	\$55.00	\$110.00
	2	\$55.00	\$110.00
	3	\$150.00	\$300.00

Ref #23	659E00300	TOPSOIL, (215 CY)	
	Awd	\$82.00	\$17,630.00
	2	\$40.00	\$8,600.00
	3	\$58.00	\$12,470.00

Ref #24	659E10000	SEEDING AND MULCHING, (2934 SY)	
	Awd	\$2.20	\$6,454.80
	2	\$2.20	\$6,454.80
	3	\$1.40	\$4,107.60
Ref #25	659E14000	REPAIR SEEDING AND MULCHING, (97 SY)	
	Awd	\$3.00	\$291.00
	2	\$3.00	\$291.00
	3	\$1.00	\$97.00
Ref #26	659E15000	INTER-SEEDING, (97 SY)	
	Awd	\$3.00	\$291.00
	2	\$3.00	\$291.00
	3	\$1.00	\$97.00
Ref #27	659E20000	COMMERCIAL FERTILIZER, (0.27 TON)	
	Awd	\$450.00	\$121.50
	2	\$450.00	\$121.50
	3	\$750.00	\$202.50
Ref #28	659E31000	LIME, (0.4 ACRE)	
	Awd	\$10.00	\$4.00
	2	\$10.00	\$4.00
	3	\$200.00	\$80.00
Ref #29	659E35000	WATER, (11 MGAL)	
	Awd	\$5.00	\$55.00
	2	\$5.00	\$55.00
	3	\$1.00	\$11.00
Ref #30	670E00500	SLOPE EROSION PROTECTION, (798 SY)	
	Awd	\$2.30	\$1,835.40
	2	\$2.30	\$1,835.40
	3	\$2.30	\$1,835.40
Ref #31	832E30000	EROSION CONTROL, (10000 EACH)	
	Awd	\$1.00	\$10,000.00
	2	\$1.00	\$10,000.00
	3	\$1.00	\$10,000.00

Section 2 - EROSION CONTROL - Totals

Awd	\$36,792.70
2	\$27,762.70
3	\$29,200.50

Ref #32	519E11101	PATCHING CONCRETE STRUCTURE, AS PER PLAN, (44 SF)	
	Awd	\$280.00	\$12,320.00
	2	\$125.00	\$5,500.00
	3	\$51.00	\$2,244.00
Ref #33	601E11000	RIPRAP, TYPE D, (92 SY)	
	Awd	\$190.00	\$17,480.00
	2	\$190.00	\$17,480.00
	3	\$195.00	\$17,940.00
Ref #34	601E32110	ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FIL, (5 CY)	
	Awd	\$420.00	\$2,100.00
	2	\$635.00	\$3,175.00
	3	\$500.00	\$2,500.00

Ref #35	602E20000	CONCRETE MASONRY, (0.9 CY)	
	Awd	\$2,900.00	\$2,610.00
	2	\$2,500.00	\$2,250.00
	3	\$2,770.00	\$2,493.00
Ref #36	611E05200	12" CONDUIT, TYPE F, 707.05 TYPE C or 707.21, (91 FT)	
	Awd	\$90.00	\$8,190.00
	2	\$92.00	\$8,372.00
	3	\$82.00	\$7,462.00
Ref #37	611E07600	18" CONDUIT, TYPE C, (10 FT)	
	Awd	\$125.00	\$1,250.00
	2	\$140.00	\$1,400.00
	3	\$154.00	\$1,540.00
Ref #38	611E10600	24" CONDUIT, TYPE C, (10 FT)	
	Awd	\$145.00	\$1,450.00
	2	\$165.00	\$1,650.00
	3	\$178.00	\$1,780.00
Ref #39	611E16600	36" CONDUIT, TYPE C, (10 FT)	
	Awd	\$280.00	\$2,800.00
	2	\$225.00	\$2,250.00
	3	\$350.00	\$3,500.00
Ref #40	611E98300	CATCH BASIN, NO. 5, (2 EACH)	
	Awd	\$3,000.00	\$6,000.00
	2	\$2,500.00	\$5,000.00
	3	\$3,400.00	\$6,800.00
Ref #42	611E99154	INLET RECONSTRUCTED TO GRADE, (1 EACH)	
	Awd	\$3,200.00	\$3,200.00
	2	\$1,700.00	\$1,700.00
	3	\$13,600.00	\$13,600.00

Section 3 - DRAINAGE - Totals

Awd	\$57,400.00
2	\$48,777.00
3	\$59,859.00

Ref #43	251E01041	PARTIAL DEPTH PAVEMENT REPAIR (ASPHALT CONCRETE BA, (1403 SY)	
	Awd	\$52.00	\$72,956.00
	2	\$70.00	\$98,210.00
	3	\$68.00	\$95,404.00
Ref #44	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE -1.5", (344338 SY)	
	Awd	\$1.35	\$464,856.30
	2	\$2.00	\$688,676.00
	3	\$2.75	\$946,929.50
Ref #45	407E20000	NON-TRACKING TACK COAT, (31058 GAL)	
	Awd	\$3.50	\$108,703.00
	2	\$3.65	\$113,361.70
	3	\$2.90	\$90,068.20
Ref #46	421E10011	MICROSURFACING, SURFACE COURSE, AS PER PLAN, (138015 SY)	
	Awd	\$2.93	\$404,383.95
	2	\$2.93	\$404,383.95
	3	\$3.85	\$531,357.75

Ref #47	442E10001	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (11844 CY)	
	Awd	\$165.00	\$1,954,260.00
	2	\$160.00	\$1,895,040.00
	3	\$175.00	\$2,072,700.00
Ref #48	442E10001	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (2315 CY)	
	Awd	\$181.00	\$419,015.00
	2	\$167.00	\$386,605.00
	3	\$185.00	\$428,275.00
Ref #49	609E72001	CONCRETE MEDIAN, AS PER PLAN, (4 SY)	
	Awd	\$600.00	\$2,400.00
	2	\$665.00	\$2,660.00
	3	\$310.00	\$1,240.00
Ref #50	875E10000	LONGITUDINAL JOINT ADHESIVE, (39598 LB)	
	Awd	\$0.70	\$27,718.60
	2	\$0.60	\$23,758.80
	3	\$3.00	\$118,794.00

Section 4 - PAVEMENT - Totals

Awd	\$3,454,292.85
2	\$3,612,695.45
3	\$4,284,768.45

Ref #51	620E00500	DELINEATOR, POST GROUND MOUNTED, (466 EACH)	
	Awd	\$42.50	\$19,805.00
	2	\$42.50	\$19,805.00
	3	\$45.00	\$20,970.00
Ref #52	620E31200	REMOVAL OF DELINEATOR, (466 EACH)	
	Awd	\$2.00	\$932.00
	2	\$2.00	\$932.00
	3	\$3.50	\$1,631.00
Ref #53	621E00100	RPM, (1585 EACH)	
	Awd	\$23.00	\$36,455.00
	2	\$19.40	\$30,749.00
	3	\$25.00	\$39,625.00
Ref #54	621E00300	RPM REFLECTOR, (118 EACH)	
	Awd	\$10.00	\$1,180.00
	2	\$16.75	\$1,976.50
	3	\$10.00	\$1,180.00
Ref #55	621E54000	RAISED PAVEMENT MARKER REMOVED, (1492 EACH)	
	Awd	\$2.00	\$2,984.00
	2	\$4.00	\$5,968.00
	3	\$3.45	\$5,147.40
Ref #56	626E00102	BARRIER REFLECTOR, TYPE 1, ONE-WAY, (2 EACH)	
	Awd	\$12.00	\$24.00
	2	\$12.00	\$24.00
	3	\$7.50	\$15.00
Ref #57	626E00112	BARRIER REFLECTOR, TYPE 3, ONE-WAY, (81 EACH)	
	Awd	\$7.50	\$607.50
	2	\$7.50	\$607.50
	3	\$7.75	\$627.75

Ref #58	632E26500	DETECTOR LOOP, (4 EACH)	
		Awd	\$8,500.00
		2	\$6,800.00
		3	\$8,800.00
Ref #59	632E27200	LOOP DETECTOR TIE IN, (4 EACH)	
		Awd	\$300.00
		2	\$400.00
		3	\$320.00
Ref #60	644E00104	EDGE LINE, 6", (30.09 MILE)	
		Awd	\$78,083.55
		2	\$78,083.55
		3	\$82,446.60
Ref #61	644E00204	LANE LINE, 6", (22.06 MILE)	
		Awd	\$28,347.10
		2	\$28,347.10
		3	\$29,891.30
Ref #62	644E00404	CHANNELIZING LINE, 12", (22804 FT)	
		Awd	\$35,346.20
		2	\$35,346.20
		3	\$37,626.60
Ref #63	644E00500	STOP LINE, (15 FT)	
		Awd	\$82.50
		2	\$82.50
		3	\$90.00
Ref #64	644E00700	TRANSVERSE/DIAGONAL LINE, (3748 FT)	
		Awd	\$18,740.00
		2	\$18,740.00
		3	\$19,864.40
Ref #65	644E00720	CHEVRON MARKING, (1510 FT)	
		Awd	\$8,305.00
		2	\$8,305.00
		3	\$9,060.00
Ref #66	644E01510	DOTTED LINE, 6", (6975 FT)	
		Awd	\$4,882.50
		2	\$4,882.50
		3	\$5,231.25
Ref #67	644E30000	REMOVAL OF PAVEMENT MARKING, (2890 FT)	
		Awd	\$1,734.00
		2	\$1,734.00
		3	\$2,023.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	\$246,308.35
2	\$242,782.85
3	\$264,549.30

Ref #71	AA2	646E10010	EDGE LINE, 6"(POLYCARB MARK 55.4) - ALTERNATE 2, (1.63 MILE)	
			Awd	\$17,930.00
			2	\$17,930.00
			3	\$18,908.00

Ref #72	AA2	646E10110	LANE LINE, 6"(POLYCARB MARK 55.4) - ALTERNATE 2, (1.88 MILE)	
		Awd	\$8,500.00	\$15,980.00
		2	\$8,500.00	\$15,980.00
		3	\$8,900.00	\$16,732.00
Ref #73	AA2	646E10310	CHANNELIZING LINE, 12"(POLYCARB MARK 55.4) - ALTER, (1833 FT)	
		Awd	\$3.00	\$5,499.00
		2	\$3.00	\$5,499.00
		3	\$3.15	\$5,773.95

Section 6 - TRAFFIC CONTROL ALTERNATES - Totals

Awd	\$39,409.00
2	\$39,409.00
3	\$41,413.95

Ref #74	614E11110	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (400 HOUR)		
		Awd	\$90.00	\$36,000.00
		2	\$65.00	\$26,000.00
		3	\$75.00	\$30,000.00
Ref #75	614E12336	WORK ZONE IMPACT ATTENUATOR (UNIDIRECTIONAL), (2 EACH)		
		Awd	\$2,100.00	\$4,200.00
		2	\$2,000.00	\$4,000.00
		3	\$2,800.00	\$5,600.00
Ref #76	614E12410	SPEED ZONE AHEAD SYMBOL SIGN, (2 EACH)		
		Awd	\$400.00	\$800.00
		2	\$275.00	\$550.00
		3	\$158.00	\$316.00
Ref #77	614E12460	WORK ZONE MARKING SIGN, (4 EACH)		
		Awd	\$400.00	\$1,600.00
		2	\$225.00	\$900.00
		3	\$150.00	\$600.00
Ref #79	614E13310	BARRIER REFLECTOR, TYPE 1, ONE-WAY, (117 EACH)		
		Awd	\$3.50	\$409.50
		2	\$12.56	\$1,469.52
		3	\$6.00	\$702.00
Ref #80	614E13350	OBJECT MARKER, ONE WAY, (38 EACH)		
		Awd	\$11.00	\$418.00
		2	\$15.05	\$571.90
		3	\$8.00	\$304.00
Ref #81	614E18601	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (8 SNMT)		
		Awd	\$950.00	\$7,600.00
		2	\$850.00	\$6,800.00
		3	\$750.00	\$6,000.00
Ref #82	614E20550	WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT, (22.06 MILE)		
		Awd	\$735.00	\$16,214.10
		2	\$735.00	\$16,214.10
		3	\$775.00	\$17,096.50
Ref #83	614E22350	WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (30.09 MILE)		
		Awd	\$900.00	\$27,081.00
		2	\$900.00	\$27,081.00
		3	\$950.00	\$28,585.50

Ref #84	614E23680	WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (22804 FT)	
	Awd	\$0.60	\$13,682.40
	2	\$0.60	\$13,682.40
	3	\$0.65	\$14,822.60
Ref #85	614E26610	WORK ZONE STOP LINE, CLASS III, 642 PAINT, (15 FT)	
	Awd	\$2.50	\$37.50
	2	\$2.50	\$37.50
	3	\$2.65	\$39.75
Ref #86	622E41010	PORTABLE BARRIER, 50", (1880 FT)	
	Awd	\$12.00	\$22,560.00
	2	\$22.00	\$41,360.00
	3	\$24.00	\$45,120.00
Ref #200	614E18700	DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (156 SNMT)	
	Awd	\$700.00	\$109,200.00
	2	\$500.00	\$78,000.00
	3	\$600.00	\$93,600.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	\$239,802.50
2	\$216,666.42
3	\$242,786.35

Ref #87	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (1948 SY)	
	Awd	\$8.50	\$16,558.00
	2	\$8.50	\$16,558.00
	3	\$9.00	\$17,532.00
Ref #88	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (202 SY)	
	Awd	\$8.50	\$1,717.00
	2	\$8.50	\$1,717.00
	3	\$9.00	\$1,818.00
Ref #89	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (202 SY)	
	Awd	\$20.00	\$4,040.00
	2	\$20.00	\$4,040.00
	3	\$22.00	\$4,444.00

Section 8 - STRUCTURE REPAIR (FRA-70-1647) - Totals

Awd	\$22,315.00
2	\$22,315.00
3	\$23,794.00

Ref #90	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (2192 SY)	
	Awd	\$8.50	\$18,632.00
	2	\$8.50	\$18,632.00
	3	\$9.00	\$19,728.00
Ref #91	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (84 SY)	
	Awd	\$8.50	\$714.00
	2	\$8.50	\$714.00
	3	\$9.00	\$756.00

Ref #92	518E62200	STRUCTURE DRAINAGE, MISC.:DRAIN AND SCUPPER CLEANI, (2 EACH)	
	Awd	\$340.00	\$680.00
	2	\$400.00	\$800.00
	3	\$525.00	\$1,050.00
Ref #93	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (84 SY)	
	Awd	\$20.00	\$1,680.00
	2	\$20.00	\$1,680.00
	3	\$22.00	\$1,848.00
Ref #94	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (264 FT)	
	Awd	\$15.00	\$3,960.00
	2	\$15.00	\$3,960.00
	3	\$22.00	\$5,808.00

Section 9 - STRUCTURE REPAIR (FRA-70-1676A) - Totals

Awd	\$25,666.00
2	\$25,786.00
3	\$29,190.00

Ref #95	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY) - WESTBOU, (3307 SY)	
	Awd	\$8.50	\$28,109.50
	2	\$8.50	\$28,109.50
	3	\$9.00	\$29,763.00
Ref #96	512E10300	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN - EA, (3308 SY)	
	Awd	\$13.00	\$43,004.00
	2	\$13.00	\$43,004.00
	3	\$20.00	\$66,160.00
Ref #97	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (120 SY)	
	Awd	\$8.50	\$1,020.00
	2	\$8.50	\$1,020.00
	3	\$9.00	\$1,080.00
Ref #98	518E62200	STRUCTURE DRAINAGE, MISC.:DRAIN AND SCUPPER CLEANI, (17 EACH)	
	Awd	\$340.00	\$5,780.00
	2	\$400.00	\$6,800.00
	3	\$525.00	\$8,925.00
Ref #99	519E12300	PATCHING CONCRETE BRIDGE DECK - TYPE B - EASTBOUND, (88 SY)	
	Awd	\$500.00	\$44,000.00
	2	\$500.00	\$44,000.00
	3	\$525.00	\$46,200.00
Ref #100	519E12300	PATCHING CONCRETE BRIDGE DECK - TYPE B - WESTBOUND, (17 SY)	
	Awd	\$500.00	\$8,500.00
	2	\$500.00	\$8,500.00
	3	\$525.00	\$8,925.00
Ref #101	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (120 SY)	
	Awd	\$20.00	\$2,400.00
	2	\$20.00	\$2,400.00
	3	\$22.00	\$2,640.00
Ref #102	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (80 FT)	
	Awd	\$15.00	\$1,200.00
	2	\$15.00	\$1,200.00
	3	\$22.00	\$1,760.00

Section 10 - STRUCTURE REPAIR (FRA-70-1676) - Totals

Awd	\$134,013.50
2	\$135,033.50
3	\$165,453.00

Ref #103	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), MISC.: B, (3993 SY)
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Awd	\$8.50	\$33,940.50
2	\$8.50	\$33,940.50
3	\$9.00	\$35,937.00

Ref #104	512E75500	SPECIAL - SEALINGDRAIN AND SCUPPER CLEANING, (216 SY)
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Awd	\$20.00	\$4,320.00
2	\$26.00	\$5,616.00
3	\$9.00	\$1,944.00

Ref #105	518E62200	STRUCTURE DRAINAGE, MISC.: MISC.: CLEAN BACKWALLS , (14 EACH)
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Awd	\$340.00	\$4,760.00
2	\$20.00	\$280.00
3	\$525.00	\$7,350.00

Ref #106	530E00800	SPECIAL - STRUCTURES, MISC.: CLEAN BACKWALLS AND A, (216 SY)
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Awd	\$20.00	\$4,320.00
2	\$20.00	\$4,320.00
3	\$22.00	\$4,752.00

Section 11 - STRUCTURE REPAIR (FRA-70-1700) - Totals

Awd	\$47,340.50
2	\$44,156.50
3	\$49,983.00

Ref #107	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (1700 SY)
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Awd	\$10.00	\$17,000.00
2	\$10.00	\$17,000.00
3	\$9.00	\$15,300.00

Ref #108	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (190 SY)
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Awd	\$8.50	\$1,615.00
2	\$8.50	\$1,615.00
3	\$9.00	\$1,710.00

Ref #109	519E12300	PATCHING CONCRETE BRIDGE DECK - TYPE B, (29 SY)
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Awd	\$500.00	\$14,500.00
2	\$500.00	\$14,500.00
3	\$525.00	\$15,225.00

Ref #110	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (190 SY)
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Awd	\$20.00	\$3,800.00
2	\$20.00	\$3,800.00
3	\$22.00	\$4,180.00

Section 12 - STRUCTURE REPAIR (FRA-70-1719) - Totals

Awd	\$36,915.00
2	\$36,915.00
3	\$36,415.00

Ref #111	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (2337 SY)	
	Awd	\$8.50	\$19,864.50
	2	\$8.50	\$19,864.50
	3	\$9.00	\$21,033.00
Ref #112	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (110 SY)	
	Awd	\$8.50	\$935.00
	2	\$8.50	\$935.00
	3	\$9.00	\$990.00
Ref #113	518E62200	STRUCTURE DRAINAGE, MISC.:DRAIN AND SCUPPER CLEANI, (5 EACH)	
	Awd	\$340.00	\$1,700.00
	2	\$400.00	\$2,000.00
	3	\$525.00	\$2,625.00
Ref #114	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (110 SY)	
	Awd	\$20.00	\$2,200.00
	2	\$20.00	\$2,200.00
	3	\$22.00	\$2,420.00
Ref #115	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (120 FT)	
	Awd	\$15.00	\$1,800.00
	2	\$15.00	\$1,800.00
	3	\$22.00	\$2,640.00

Section 13 - STRUCTURE REPAIR (FRA-70-1844) - Totals

Awd	\$26,499.50
2	\$26,799.50
3	\$29,708.00

Ref #116	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (2668 SY)	
	Awd	\$8.50	\$22,678.00
	2	\$8.50	\$22,678.00
	3	\$9.00	\$24,012.00
Ref #117	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (128 SY)	
	Awd	\$8.50	\$1,088.00
	2	\$8.50	\$1,088.00
	3	\$9.00	\$1,152.00
Ref #118	518E62200	STRUCTURE DRAINAGE, MISC.:DRAIN AND SCUPPER CLEANI, (5 EACH)	
	Awd	\$340.00	\$1,700.00
	2	\$400.00	\$2,000.00
	3	\$525.00	\$2,625.00
Ref #119	519E12300	PATCHING CONCRETE BRIDGE DECK - TYPE B, (20 SY)	
	Awd	\$500.00	\$10,000.00
	2	\$500.00	\$10,000.00
	3	\$525.00	\$10,500.00
Ref #120	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (128 SY)	
	Awd	\$20.00	\$2,560.00
	2	\$20.00	\$2,560.00
	3	\$22.00	\$2,816.00
Ref #121	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOIN CLEANING, (144 FT)	
	Awd	\$15.00	\$2,160.00
	2	\$15.00	\$2,160.00
	3	\$22.00	\$3,168.00

Section 14 - STRUCTURE REPAIR (FRA-70-1844) - Totals

Awd	\$40,186.00
2	\$40,486.00
3	\$44,273.00

Ref #122	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (3002 SY)	
	Awd	\$8.50	\$25,517.00
	2	\$8.50	\$25,517.00
	3	\$9.00	\$27,018.00

Ref #123	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (151 SY)	
	Awd	\$8.50	\$1,283.50
	2	\$8.50	\$1,283.50
	3	\$9.00	\$1,359.00

Ref #124	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (151 SY)	
	Awd	\$20.00	\$3,020.00
	2	\$20.00	\$3,020.00
	3	\$22.00	\$3,322.00

Ref #125	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (160 FT)	
	Awd	\$15.00	\$2,400.00
	2	\$15.00	\$2,400.00
	3	\$22.00	\$3,520.00

Section 15 - STRUCTURE REPAIR (FRA-70-1867) - Totals

Awd	\$32,220.50
2	\$32,220.50
3	\$35,219.00

Ref #126	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (2377 SY)	
	Awd	\$8.50	\$20,204.50
	2	\$8.50	\$20,204.50
	3	\$9.00	\$21,393.00

Ref #127	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (120 SY)	
	Awd	\$8.50	\$1,020.00
	2	\$8.50	\$1,020.00
	3	\$9.00	\$1,080.00

Ref #128	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (120 SY)	
	Awd	\$20.00	\$2,400.00
	2	\$20.00	\$2,400.00
	3	\$22.00	\$2,640.00

Ref #129	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (122 FT)	
	Awd	\$15.00	\$1,830.00
	2	\$15.00	\$1,830.00
	3	\$22.00	\$2,684.00

Section 16 - STRUCTURE REPAIR (FRA-70-1867) - Totals

Awd	\$25,454.50
2	\$25,454.50
3	\$27,797.00

Ref #130	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (805 SY)	
	Awd	\$8.50	\$6,842.50
	2	\$8.50	\$6,842.50
	3	\$9.00	\$7,245.00
Ref #131	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (49 SY)	
	Awd	\$8.50	\$416.50
	2	\$8.50	\$416.50
	3	\$9.00	\$441.00
Ref #132	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (49 SY)	
	Awd	\$20.00	\$980.00
	2	\$20.00	\$980.00
	3	\$22.00	\$1,078.00

Section 17 - STRUCTURE REPAIR (FRA-70-2022) - Totals

Awd	\$8,239.00
2	\$8,239.00
3	\$8,764.00

Ref #133	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (803 SY)	
	Awd	\$8.50	\$6,825.50
	2	\$8.50	\$6,825.50
	3	\$9.00	\$7,227.00
Ref #134	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (48 SY)	
	Awd	\$8.50	\$408.00
	2	\$8.50	\$408.00
	3	\$9.00	\$432.00
Ref #135	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (48 SY)	
	Awd	\$20.00	\$960.00
	2	\$20.00	\$960.00
	3	\$22.00	\$1,056.00

Section 18 - STRUCTURE REPAIR (FRA-70-2022) - Totals

Awd	\$8,193.50
2	\$8,193.50
3	\$8,715.00

Ref #136	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (1969 SY)	
	Awd	\$8.50	\$16,736.50
	2	\$8.50	\$16,736.50
	3	\$9.00	\$17,721.00
Ref #137	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (127 SY)	
	Awd	\$8.50	\$1,079.50
	2	\$8.50	\$1,079.50
	3	\$9.00	\$1,143.00
Ref #138	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (127 SY)	
	Awd	\$20.00	\$2,540.00
	2	\$20.00	\$2,540.00
	3	\$22.00	\$2,794.00

Ref #139	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (124 FT)	
	Awd	\$15.00	\$1,860.00
	2	\$15.00	\$1,860.00
	3	\$22.00	\$2,728.00

Section 19 - STRUCTURE REPAIR (FRA-70-2209) - Totals

Awd	\$22,216.00
2	\$22,216.00
3	\$24,386.00

Ref #140	512E10050	SEALING OF CONCRETE SURFACES (NON-EPOXY), (1959 SY)	
	Awd	\$8.50	\$16,651.50
	2	\$8.50	\$16,651.50
	3	\$9.00	\$17,631.00

Ref #141	512E75500	SPECIAL - SEALING, MISC.: BACKWALLS AND BEARING SE, (125 SY)	
	Awd	\$8.50	\$1,062.50
	2	\$8.50	\$1,062.50
	3	\$9.00	\$1,125.00

Ref #142	530E00800	SPECIAL - STRUCTURES MISC.: CLEAN BACKWALLS AND AB, (125 SY)	
	Awd	\$20.00	\$2,500.00
	2	\$20.00	\$2,500.00
	3	\$22.00	\$2,750.00

Ref #143	530E01300	SPECIAL - STRUCTURES MISC.: BRIDGE JOINT CLEANING, (124 FT)	
	Awd	\$15.00	\$1,860.00
	2	\$15.00	\$1,860.00
	3	\$22.00	\$2,728.00

Section 20 - STRUCTURE REPAIR (FRA-70-2209) - Totals

Awd	\$22,074.00
2	\$22,074.00
3	\$24,234.00

Ref #144	530E00600	SPECIAL - STRUCTURES FALSE DECKING TO REMAIN IN PL, (4550 SF)	
	Awd	\$17.00	\$77,350.00
	2	\$14.00	\$63,700.00
	3	\$22.00	\$100,100.00

Section 21 - STRUCTURE REPAIR (FRA-70-2391) - Totals

Awd	\$77,350.00
2	\$63,700.00
3	\$100,100.00

Ref #145	100E00300	PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)	
	Awd	\$2,500.00	\$2,500.00
	2	\$7,500.00	\$7,500.00
	3	\$4,000.00	\$4,000.00

Ref #146	103E06000	PREMIUM FOR CONTRACT PERFORMANCE BOND, PAYMENT BON, (LUMP SUM)	
	Awd	\$19,000.00	\$19,000.00
	2	\$35,000.00	\$35,000.00
	3	\$21,000.00	\$21,000.00

Ref #147	614E11000	MAINTAINING TRAFFIC, (LUMP SUM)	
	Awd	\$372,650.00	\$372,650.00
	2	\$325,000.00	\$325,000.00
	3	\$280,000.00	\$280,000.00
Ref #148	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)	
	Awd	\$7,000.00	\$7,000.00
	2	\$12,500.00	\$12,500.00
	3	\$11,000.00	\$11,000.00
Ref #149	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	\$200,000.00	\$200,000.00
	2	\$200,000.00	\$200,000.00
	3	\$200,000.00	\$200,000.00

Section 22 - INCIDENTALS - Totals

Awd	\$601,150.00
2	\$580,000.00
3	\$516,000.00