



Ohio Department of Transportation
Official Bid Tabulation
Jerry Wray, Director

Project No. 180574
PID 96318
ASD-/MED-SR 58/SR 301-00.61/08.61
Federal
Type: TWO LANE RESURFACING
Letting Date: 11/29/2018
Completion Date: 9/28/2019

Contract Awarded To: SHELLY & SANDS INC
Award Amount: \$4,919,991.15
Engineer's Estimate: \$6,200,000.00

Bidder 1

SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid \$4,919,991.15

Bidder 3

MELWAY PAVING CO INC
7571 ST RT 83
Holmes
HOLMESVILLE, OH 44633
Bid \$5,738,338.85

Bidder 2

KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid \$5,160,932.31

Bidder 4

KARVO COMPANIES INC
4524 HUDSON DR
STOW, OH 44224-1702
Bid \$5,793,258.29

Ref #1	202E38000	GUARDRAIL REMOVED, (787.5 FT)	
	Awd	\$1.60	\$1,260.00
	2	\$1.60	\$1,260.00
	3	\$2.00	\$1,575.00
	4	\$1.60	\$1,260.00
Ref #2	202E38200	GUARDRAIL REMOVED FOR REUSE, (1162.5 FT)	
	Awd	\$2.00	\$2,325.00
	2	\$2.00	\$2,325.00
	3	\$3.00	\$3,487.50
	4	\$2.00	\$2,325.00
Ref #3	202E42000	ANCHOR ASSEMBLY REMOVED, TYPE A, (3 EACH)	
	Awd	\$245.00	\$735.00
	2	\$245.00	\$735.00
	3	\$247.00	\$741.00
	4	\$245.00	\$735.00
Ref #4	202E42010	ANCHOR ASSEMBLY REMOVED, TYPE E, (20 EACH)	
	Awd	\$150.00	\$3,000.00
	2	\$150.00	\$3,000.00
	3	\$151.00	\$3,020.00
	4	\$150.00	\$3,000.00
Ref #5	202E42040	ANCHOR ASSEMBLY REMOVED, TYPE T, (15 EACH)	
	Awd	\$85.00	\$1,275.00
	2	\$85.00	\$1,275.00
	3	\$86.00	\$1,290.00
	4	\$85.00	\$1,275.00
Ref #6	202E47000	BRIDGE TERMINAL ASSEMBLY REMOVED, (31 EACH)	
	Awd	\$50.00	\$1,550.00
	2	\$50.00	\$1,550.00
	3	\$51.00	\$1,581.00
	4	\$60.00	\$1,860.00
Ref #7	203E20001	EMBANKMENT, AS PER PLAN, (29 CY)	
	Awd	\$67.60	\$1,960.40
	2	\$67.60	\$1,960.40
	3	\$68.00	\$1,972.00
	4	\$67.60	\$1,960.40
Ref #8	209E15000	RESHAPING UNDER GUARDRAIL, (58.69 STA)	
	Awd	\$40.00	\$2,347.60
	2	\$40.00	\$2,347.60
	3	\$41.00	\$2,406.29
	4	\$40.00	\$2,347.60
Ref #9	209E60500	LINEAR GRADING, (3.08 MILE)	
	Awd	\$1,800.00	\$5,544.00
	2	\$1,500.00	\$4,620.00
	3	\$800.00	\$2,464.00
	4	\$1,150.00	\$3,542.00
Ref #10	209E72051	PREPARING SUBGRADE FOR SHOULDER PAVING, AS PER PLA, (26.55 MILE)	
	Awd	\$900.00	\$23,895.00
	2	\$1,600.00	\$42,480.00
	3	\$900.00	\$23,895.00
	4	\$1,575.00	\$41,816.25

Ref #11	209E80000	GRADING MAILBOX APPROACHES, (37 EACH)	
	Awd	\$15.00	\$555.00
	2	\$10.00	\$370.00
	3	\$30.00	\$1,110.00
	4	\$150.00	\$5,550.00
Ref #12	606E13000	GUARDRAIL, TYPE 5, (812.5 FT)	
	Awd	\$15.60	\$12,675.00
	2	\$15.60	\$12,675.00
	3	\$16.00	\$13,000.00
	4	\$15.60	\$12,675.00
Ref #13	606E16050	GUARDRAIL REBUILT, TYPE MGS, (62.5 FT)	
	Awd	\$10.80	\$675.00
	2	\$10.80	\$675.00
	3	\$11.00	\$687.50
	4	\$10.80	\$675.00
Ref #14	606E16500	GUARDRAIL REBUILT, TYPE 5, (1100 FT)	
	Awd	\$9.40	\$10,340.00
	2	\$9.40	\$10,340.00
	3	\$10.00	\$11,000.00
	4	\$9.40	\$10,340.00
Ref #15	606E17000	RAISING TYPE 5 GUARDRAIL, (2618.75 FT)	
	Awd	\$4.80	\$12,570.00
	2	\$4.80	\$12,570.00
	3	\$5.00	\$13,093.75
	4	\$4.80	\$12,570.00
Ref #16	606E26100	ANCHOR ASSEMBLY, TYPE E, (22 EACH)	
	Awd	\$1,935.00	\$42,570.00
	2	\$1,935.00	\$42,570.00
	3	\$1,944.00	\$42,768.00
	4	\$1,935.00	\$42,570.00
Ref #17	606E26500	ANCHOR ASSEMBLY, TYPE T, (15 EACH)	
	Awd	\$765.00	\$11,475.00
	2	\$765.00	\$11,475.00
	3	\$769.00	\$11,535.00
	4	\$765.00	\$11,475.00
Ref #18	606E35140	BRIDGE TERMINAL ASSEMBLY, TYPE 4, (31 EACH)	
	Awd	\$745.00	\$23,095.00
	2	\$745.00	\$23,095.00
	3	\$749.00	\$23,219.00
	4	\$745.00	\$23,095.00
Ref #19	623E39500	MONUMENT BOX ADJUSTED TO GRADE, (12 EACH)	
	Awd	\$500.00	\$6,000.00
	2	\$550.00	\$6,600.00
	3	\$475.00	\$5,700.00
	4	\$520.00	\$6,240.00
Ref #20	690E50100	SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE, (5 EACH)	
	Awd	\$115.00	\$575.00
	2	\$115.00	\$575.00
	3	\$116.00	\$580.00
	4	\$145.00	\$725.00

Ref #21	690E50200	SPECIAL - MAILBOX SUPPORT SYSTEM, DOUBLE, (2 EACH)	
	Awd	\$195.00	\$390.00
	2	\$195.00	\$390.00
	3	\$196.00	\$392.00
	4	\$240.00	\$480.00
Section 1 - ROADWAY - Totals			
	Awd		\$164,812.00
	2		\$182,888.00
	3		\$165,517.04
	4		\$186,516.25
Ref #22	611E98630	CATCH BASIN ADJUSTED TO GRADE, (1 EACH)	
	Awd	\$500.00	\$500.00
	2	\$900.00	\$900.00
	3	\$500.00	\$500.00
	4	\$900.00	\$900.00
Ref #23	611E99150	INLET ADJUSTED TO GRADE, (1 EACH)	
	Awd	\$500.00	\$500.00
	2	\$900.00	\$900.00
	3	\$475.00	\$475.00
	4	\$1,000.00	\$1,000.00
Section 2 - DRAINAGE - Totals			
	Awd		\$1,000.00
	2		\$1,800.00
	3		\$975.00
	4		\$1,900.00
Ref #24	251E01042	PARTIAL DEPTH PAVEMENT REPAIR (ASPHALT CONCRETE BA, (2918 CY)	
	Awd	\$150.00	\$437,700.00
	2	\$140.00	\$408,520.00
	3	\$180.00	\$525,240.00
	4	\$220.00	\$641,960.00
Ref #25	253E02000	PAVEMENT REPAIR, (1338 CY)	
	Awd	\$165.00	\$220,770.00
	2	\$140.00	\$187,320.00
	3	\$180.00	\$240,840.00
	4	\$220.00	\$294,360.00
Ref #26	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE (1.25 INCH), (1028 SY)	
	Awd	\$2.75	\$2,827.00
	2	\$2.15	\$2,210.20
	3	\$1.10	\$1,130.80
	4	\$0.76	\$781.28
Ref #27	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE (1.50 INCH), (21909 SY)	
	Awd	\$1.40	\$30,672.60
	2	\$0.60	\$13,145.40
	3	\$1.10	\$24,099.90
	4	\$0.85	\$18,622.65

Ref #28	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE (2.0 INCH), (196243 SY)	
	Awd	\$0.85	\$166,806.55
	2	\$0.45	\$88,309.35
	3	\$1.10	\$215,867.30
	4	\$1.15	\$225,679.45
Ref #29	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE (3.0 INCH), (17017 SY)	
	Awd	\$1.75	\$29,779.75
	2	\$1.30	\$22,122.10
	3	\$1.30	\$22,122.10
	4	\$2.15	\$36,586.55
Ref #30	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE (TAPER 1.5" TO , (1282 SY)	
	Awd	\$2.75	\$3,525.50
	2	\$1.50	\$1,923.00
	3	\$1.30	\$1,666.60
	4	\$3.00	\$3,846.00
Ref #31	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE (TAPER 2.0" TO , (5309 SY)	
	Awd	\$2.75	\$14,599.75
	2	\$3.75	\$19,908.75
	3	\$1.30	\$6,901.70
	4	\$5.25	\$27,872.25
Ref #32	254E01600	PATCHING PLANED SURFACE, (1191 SY)	
	Awd	\$2.50	\$2,977.50
	2	\$1.25	\$1,488.75
	3	\$8.00	\$9,528.00
	4	\$1.00	\$1,191.00
Ref #33	407E10000	TACK COAT, (20608 GAL)	
	Awd	\$1.65	\$34,003.20
	2	\$2.00	\$41,216.00
	3	\$2.00	\$41,216.00
	4	\$1.95	\$40,185.60
Ref #34	408E10001	PRIME COAT, AS PER PLAN, (15098 GAL)	
	Awd	\$3.00	\$45,294.00
	2	\$3.40	\$51,333.20
	3	\$3.60	\$54,352.80
	4	\$3.55	\$53,597.90
Ref #35	422E10001	SINGLE CHIP SEAL, TYPE A, AS PER PLAN (INTERLAYER), (147980 SY)	
	Awd	\$1.95	\$288,561.00
	2	\$1.85	\$273,763.00
	3	\$1.80	\$266,364.00
	4	\$1.90	\$281,162.00
Ref #36	442E00201	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (383 CY)	
	Awd	\$134.00	\$51,322.00
	2	\$158.00	\$60,514.00
	3	\$161.00	\$61,663.00
	4	\$157.00	\$60,131.00
Ref #37	442E00201	ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (8518 CY)	
	Awd	\$134.00	\$1,141,412.00
	2	\$158.00	\$1,345,844.00
	3	\$161.00	\$1,371,398.00
	4	\$154.00	\$1,311,772.00

Ref #38	442E10101	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (11724 CY)	
	Awd	\$115.00	\$1,348,260.00
	2	\$126.00	\$1,477,224.00
	3	\$151.00	\$1,770,324.00
	4	\$134.00	\$1,571,016.00
Ref #39	617E10100	COMPACTED AGGREGATE, (2133 CY)	
	Awd	\$35.00	\$74,655.00
	2	\$28.00	\$59,724.00
	3	\$39.00	\$83,187.00
	4	\$32.00	\$68,256.00
Ref #40	617E20000	SHOULDER PREPARATION, (3618 SY)	
	Awd	\$0.20	\$723.60
	2	\$0.15	\$542.70
	3	\$1.00	\$3,618.00
	4	\$1.00	\$3,618.00
Ref #41	690E98900	SPECIAL - NON-TRACKING SAMI (STRESS ABSORBING MEMB, (8525 GAL)	
	Awd	\$9.90	\$84,397.50
	2	\$9.75	\$83,118.75
	3	\$10.00	\$85,250.00
	4	\$11.50	\$98,037.50

Section 3 - PAVEMENT - Totals

Awd	\$3,978,286.95
2	\$4,138,227.20
3	\$4,784,769.20
4	\$4,738,675.18

Ref #42	621E00100	RPM, (1064 EACH)	
	Awd	\$20.50	\$21,812.00
	2	\$20.75	\$22,078.00
	3	\$21.00	\$22,344.00
	4	\$20.75	\$22,078.00
Ref #43	621E54000	RAISED PAVEMENT MARKER REMOVED, (1064 EACH)	
	Awd	\$3.00	\$3,192.00
	2	\$2.00	\$2,128.00
	3	\$4.00	\$4,256.00
	4	\$1.35	\$1,436.40
Ref #44	626E00110	BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (67 EACH)	
	Awd	\$7.00	\$469.00
	2	\$7.00	\$469.00
	3	\$8.00	\$536.00
	4	\$7.00	\$469.00
Ref #45	642E00104	EDGE LINE, 6", TYPE 1, (30.08 MILE)	
	Awd	\$615.00	\$18,499.20
	2	\$615.00	\$18,499.20
	3	\$618.00	\$18,589.44
	4	\$615.00	\$18,499.20
Ref #46	642E00300	CENTER LINE, TYPE 1, (15.04 MILE)	
	Awd	\$775.00	\$11,656.00
	2	\$775.00	\$11,656.00
	3	\$779.00	\$11,716.16
	4	\$775.00	\$11,656.00

Ref #47	644E00500	STOP LINE, (507 FT)	
	Awd	\$5.95	\$3,016.65
	2	\$5.95	\$3,016.65
	3	\$6.00	\$3,042.00
	4	\$5.95	\$3,016.65
Ref #48	644E00600	CROSSWALK LINE, (353 FT)	
	Awd	\$2.90	\$1,023.70
	2	\$2.90	\$1,023.70
	3	\$3.00	\$1,059.00
	4	\$2.90	\$1,023.70
Ref #49	644E00601	CROSSWALK LINE, AS PER PLAN, (330 FT)	
	Awd	\$5.00	\$1,650.00
	2	\$5.00	\$1,650.00
	3	\$6.00	\$1,980.00
	4	\$5.00	\$1,650.00
Ref #50	644E00700	TRANSVERSE/DIAGONAL LINE, (60 FT)	
	Awd	\$4.95	\$297.00
	2	\$4.95	\$297.00
	3	\$5.00	\$300.00
	4	\$4.95	\$297.00
Ref #51	644E01000	RAILROAD SYMBOL MARKING, (2 EACH)	
	Awd	\$500.00	\$1,000.00
	2	\$500.00	\$1,000.00
	3	\$503.00	\$1,006.00
	4	\$500.00	\$1,000.00

Section 4 - TRAFFIC CONTROL - Totals

Awd	\$62,615.55
2	\$61,817.55
3	\$64,828.60
4	\$61,125.95

Ref #52	614E11110	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (25 HOUR)	
	Awd	\$65.00	\$1,625.00
	2	\$65.00	\$1,625.00
	3	\$71.00	\$1,775.00
	4	\$65.00	\$1,625.00
Ref #53	614E12460	WORK ZONE MARKING SIGN, (136 EACH)	
	Awd	\$60.00	\$8,160.00
	2	\$60.00	\$8,160.00
	3	\$61.00	\$8,296.00
	4	\$60.00	\$8,160.00
Ref #54	614E13000	ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (25 CY)	
	Awd	\$200.00	\$5,000.00
	2	\$100.00	\$2,500.00
	3	\$170.00	\$4,250.00
	4	\$200.00	\$5,000.00
Ref #55	614E21200	WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I, (0.38 MILE)	
	Awd	\$16,704.00	\$6,347.52
	2	\$11,750.00	\$4,465.00
	3	\$16,777.00	\$6,375.26
	4	\$11,750.00	\$4,465.00

Ref #56	614E21200	WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I (BL, (0.04 MILE)	
	Awd	\$16,704.00	\$668.16
	2	\$20,000.00	\$800.00
	3	\$16,777.00	\$671.08
	4	\$20,000.00	\$800.00
Ref #57	614E21550	WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (45.12 MILE)	
	Awd	\$600.00	\$27,072.00
	2	\$800.00	\$36,096.00
	3	\$804.00	\$36,276.48
	4	\$800.00	\$36,096.00
Ref #58	614E22210	WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (0.68 MILE)	
	Awd	\$8,352.00	\$5,679.36
	2	\$7,500.00	\$5,100.00
	3	\$8,389.00	\$5,704.52
	4	\$7,500.00	\$5,100.00
Ref #59	614E22210	WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (0.03 MILE)	
	Awd	\$8,352.00	\$250.56
	2	\$20,000.00	\$600.00
	3	\$8,389.00	\$251.67
	4	\$20,000.00	\$600.00
Ref #60	614E26400	WORK ZONE STOP LINE, CLASS I, 740.06, TYPE I, (63 FT)	
	Awd	\$16.08	\$1,013.04
	2	\$25.00	\$1,575.00
	3	\$17.00	\$1,071.00
	4	\$25.00	\$1,575.00
Ref #61	614E26610	WORK ZONE STOP LINE, CLASS III, 642 PAINT, (234 FT)	
	Awd	\$3.00	\$702.00
	2	\$3.00	\$702.00
	3	\$4.00	\$936.00
	4	\$3.00	\$702.00

Section 5 - MAINTENANCE OF TRAFFIC - Totals

Awd	\$56,517.64
2	\$61,623.00
3	\$65,607.01
4	\$64,123.00

Ref #62	202E11301	PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (3 CY)	
	Awd	\$1,593.00	\$4,779.00
	2	\$1,593.00	\$4,779.00
	3	\$1,600.00	\$4,800.00
	4	\$1,593.00	\$4,779.00
Ref #63	202E98200	REMOVAL MISC.: JOINT SEALER, (90 FT)	
	Awd	\$1.11	\$99.90
	2	\$1.11	\$99.90
	3	\$2.00	\$180.00
	4	\$1.11	\$99.90
Ref #64	509E10000	EPOXY COATED REINFORCING STEEL, (368 LB)	
	Awd	\$3.50	\$1,288.00
	2	\$3.50	\$1,288.00
	3	\$4.00	\$1,472.00
	4	\$3.50	\$1,288.00

Ref #65	510E09950	DOWEL HOLES WITH CEMENT GROUT, (60 EACH)	
	Awd	\$20.50	\$1,230.00
	2	\$20.50	\$1,230.00
	3	\$21.00	\$1,260.00
	4	\$20.50	\$1,230.00
Ref #66	511E45711	CLASS QC1 CONCRETE, ABUTMENT, AS PER PLAN (REPAIR), (4 CY)	
	Awd	\$1,104.00	\$4,416.00
	2	\$1,104.00	\$4,416.00
	3	\$1,109.00	\$4,436.00
	4	\$1,104.00	\$4,416.00
Ref #67	511E53012	CLASS QC2 CONCRETE, MISC.: APPROACH SLAB REPAIR, (2 CY)	
	Awd	\$1,742.00	\$3,484.00
	2	\$1,742.00	\$3,484.00
	3	\$1,750.00	\$3,500.00
	4	\$1,742.00	\$3,484.00
Ref #68	511E53012	CLASS QC2 CONCRETE, MISC.: BACKWALL REPAIR, (1 CY)	
	Awd	\$13,477.00	\$13,477.00
	2	\$13,477.00	\$13,477.00
	3	\$13,536.00	\$13,536.00
	4	\$13,477.00	\$13,477.00
Ref #69	516E31000	JOINT SEALER, (90 FT)	
	Awd	\$17.94	\$1,614.60
	2	\$17.94	\$1,614.60
	3	\$19.00	\$1,710.00
	4	\$17.94	\$1,614.60
Ref #70	517E75600	DEEP BEAM BRIDGE RETROFIT RAILING, (186 FT)	
	Awd	\$78.00	\$14,508.00
	2	\$78.00	\$14,508.00
	3	\$79.00	\$14,694.00
	4	\$78.00	\$14,508.00
Ref #71	601E26000	DUMPED ROCK FILL, TYPE B, (27 CY)	
	Awd	\$139.00	\$3,753.00
	2	\$139.00	\$3,753.00
	3	\$140.00	\$3,780.00
	4	\$139.00	\$3,753.00

Section 6 - STRUCTURE REPAIR (ASD-58-0.60) - Totals

Awd	\$48,649.50
2	\$48,649.50
3	\$49,368.00
4	\$48,649.50

Ref #72	202E11301	PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (5 CY)	
	Awd	\$1,458.00	\$7,290.00
	2	\$1,458.00	\$7,290.00
	3	\$1,465.00	\$7,325.00
	4	\$1,458.00	\$7,290.00
Ref #73	202E98200	REMOVAL MISC.: JOINT SEALER, (102 FT)	
	Awd	\$1.11	\$113.22
	2	\$1.11	\$113.22
	3	\$2.00	\$204.00
	4	\$1.11	\$113.22

Ref #74	511E53012	CLASS QC2 CONCRETE, MISC.: APPROACH SLAB REPAIR, (4 CY)	
	Awd	\$1,498.00	\$5,992.00
	2	\$1,498.00	\$5,992.00
	3	\$1,505.00	\$6,020.00
	4	\$1,498.00	\$5,992.00
Ref #75	511E53012	CLASS QC2 CONCRETE, MISC.: BACKWALL REPAIR, (1 CY)	
	Awd	\$2,327.00	\$2,327.00
	2	\$2,327.00	\$2,327.00
	3	\$2,338.00	\$2,338.00
	4	\$2,327.00	\$2,327.00
Ref #76	512E73500	TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (519 SY)	
	Awd	\$13.44	\$6,975.36
	2	\$13.44	\$6,975.36
	3	\$14.00	\$7,266.00
	4	\$13.44	\$6,975.36
Ref #77	516E31000	JOINT SEALER, (102 FT)	
	Awd	\$17.94	\$1,829.88
	2	\$17.94	\$1,829.88
	3	\$19.00	\$1,938.00
	4	\$17.94	\$1,829.88
Ref #78	517E75600	DEEP BEAM BRIDGE RETROFIT RAILING, (212 FT)	
	Awd	\$78.00	\$16,536.00
	2	\$78.00	\$16,536.00
	3	\$79.00	\$16,748.00
	4	\$78.00	\$16,536.00
Ref #79	519E11100	PATCHING CONCRETE STRUCTURE, (200 SF)	
	Awd	\$92.55	\$18,510.00
	2	\$92.55	\$18,510.00
	3	\$93.00	\$18,600.00
	4	\$92.55	\$18,510.00

Section 7 - STRUCTURE REPAIR (ASD-58-1.18) - Totals

Awd	\$59,573.46
2	\$59,573.46
3	\$60,439.00
4	\$59,573.46

Ref #80	409E30000	SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (77 FT)	
	Awd	\$22.60	\$1,740.20
	2	\$22.60	\$1,740.20
	3	\$23.00	\$1,771.00
	4	\$22.60	\$1,740.20
Ref #81	517E75601	DEEP BEAM BRIDGE RETROFIT RAILING, AS PER PLAN, (88 FT)	
	Awd	\$78.00	\$6,864.00
	2	\$78.00	\$6,864.00
	3	\$79.00	\$6,952.00
	4	\$78.00	\$6,864.00

Section 8 - STRUCTURE REPAIR (ASD-58-4.23) - Totals

Awd	\$8,604.20
2	\$8,604.20
3	\$8,723.00
4	\$8,604.20

Ref #82	409E30000	SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (166 FT)
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Awd	\$22.60	\$3,751.60
2	\$22.60	\$3,751.60
3	\$23.00	\$3,818.00
4	\$22.60	\$3,751.60

Ref #83	512E33010	TYPE 3 WATERPROOFING, (412 SY)
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Awd	\$36.95	\$15,223.40
2	\$36.95	\$15,223.40
3	\$38.00	\$15,656.00
4	\$36.95	\$15,223.40

Ref #84	517E75601	DEEP BEAM BRIDGE RETROFIT RAILING, AS PER PLAN, (198 FT)
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Awd	\$86.00	\$17,028.00
2	\$86.00	\$17,028.00
3	\$87.00	\$17,226.00
4	\$78.00	\$15,444.00

Section 9 - STRUCTURE REPAIR (ASD-58-4.44) - Totals

Awd	\$36,003.00
2	\$36,003.00
3	\$36,700.00
4	\$34,419.00

Ref #85	202E98200	REMOVAL MISC.: JOINT SEALER, (84 FT)
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Awd	\$1.11	\$93.24
2	\$1.11	\$93.24
3	\$2.00	\$168.00
4	\$1.11	\$93.24

Ref #86	516E31000	JOINT SEALER, (84 FT)
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Awd	\$17.94	\$1,506.96
2	\$17.94	\$1,506.96
3	\$19.00	\$1,596.00
4	\$17.94	\$1,506.96

Ref #87	517E75600	DEEP BEAM BRIDGE RETROFIT RAILING, (172 FT)
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Awd	\$86.00	\$14,792.00
2	\$86.00	\$14,792.00
3	\$87.00	\$14,964.00
4	\$86.00	\$14,792.00

Section 10 - STRUCTURE REPAIR (ASD-58-5.96) - Totals

Awd	\$16,392.20
2	\$16,392.20
3	\$16,728.00
4	\$16,392.20

Ref #88	202E98200	REMOVAL MISC.: JOINT SEALER, (93 FT)	
	Awd	\$1.11	\$103.23
	2	\$1.11	\$103.23
	3	\$2.00	\$186.00
	4	\$1.11	\$103.23
Ref #89	516E31000	JOINT SEALER, (93 FT)	
	Awd	\$17.94	\$1,668.42
	2	\$17.94	\$1,668.42
	3	\$19.00	\$1,767.00
	4	\$17.94	\$1,668.42
Ref #90	517E75600	DEEP BEAM BRIDGE RETROFIT RAILING, (75 FT)	
	Awd	\$78.00	\$5,850.00
	2	\$78.00	\$5,850.00
	3	\$79.00	\$5,925.00
	4	\$78.00	\$5,850.00

Section 11 - STRUCTURE REPAIR (ASD-58-6.28) - Totals

Awd	\$7,621.65
2	\$7,621.65
3	\$7,878.00
4	\$7,621.65

Ref #91	409E30000	SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (84 FT)	
	Awd	\$22.60	\$1,898.40
	2	\$22.60	\$1,898.40
	3	\$23.00	\$1,932.00
	4	\$22.60	\$1,898.40
Ref #92	512E33010	TYPE 3 WATERPROOFING, (172 SY)	
	Awd	\$36.95	\$6,355.40
	2	\$36.95	\$6,355.40
	3	\$38.00	\$6,536.00
	4	\$36.95	\$6,355.40
Ref #93	517E75601	DEEP BEAM BRIDGE RETROFIT RAILING, AS PER PLAN, (78 FT)	
	Awd	\$86.00	\$6,708.00
	2	\$86.00	\$6,708.00
	3	\$87.00	\$6,786.00
	4	\$86.00	\$6,708.00

Section 12 - STRUCTURE REPAIR (ASD-58-8.00) - Totals

Awd	\$14,961.80
2	\$14,961.80
3	\$15,254.00
4	\$14,961.80

Ref #94	409E30000	SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (72 FT)	
	Awd	\$22.60	\$1,627.20
	2	\$22.60	\$1,627.20
	3	\$23.00	\$1,656.00
	4	\$22.60	\$1,627.20

Ref #95	517E75601	DEEP BEAM BRIDGE RETROFIT RAILING, AS PER PLAN, (182 FT)	
	Awd	\$86.00	\$15,652.00
	2	\$86.00	\$15,652.00
	3	\$87.00	\$15,834.00
	4	\$86.00	\$15,652.00
Ref #96	846E00110	POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (50 CF)	
	Awd	\$391.00	\$19,550.00
	2	\$296.00	\$14,800.00
	3	\$393.00	\$19,650.00
	4	\$391.00	\$19,550.00
Section 13 - STRUCTURE REPAIR (ASD-58-13.32) - Totals			
	Awd		\$36,829.20
	2		\$32,079.20
	3		\$37,140.00
	4		\$36,829.20
Ref #97	512E73501	TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (9 SY)	
	Awd	\$366.00	\$3,294.00
	2	\$366.00	\$3,294.00
	3	\$368.00	\$3,312.00
	4	\$366.00	\$3,294.00
Section 14 - STRUCTURE REPAIR (MED-301-9.83) - Totals			
	Awd		\$3,294.00
	2		\$3,294.00
	3		\$3,312.00
	4		\$3,294.00
Ref #98	100E00300	PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)	
	Awd	\$1,500.00	\$1,500.00
	2	\$3,500.00	\$3,500.00
	3	\$4,600.00	\$4,600.00
	4	\$5,272.90	\$5,272.90
Ref #99	103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)	
	Awd	\$25,000.00	\$25,000.00
	2	\$21,000.00	\$21,000.00
	3	\$23,000.00	\$23,000.00
	4	\$55,000.00	\$55,000.00
Ref #100	614E11000	MAINTAINING TRAFFIC, (LUMP SUM)	
	Awd	\$284,580.00	\$284,580.00
	2	\$250,647.55	\$250,647.55
	3	\$260,000.00	\$260,000.00
	4	\$290,000.00	\$290,000.00
Ref #101	619E16020	FIELD OFFICE, TYPE C, (5 MNTH)	
	Awd	\$1,500.00	\$7,500.00
	2	\$1,650.00	\$8,250.00
	3	\$2,100.00	\$10,500.00
	4	\$2,000.00	\$10,000.00

Ref #102	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)	
	Awd	\$6,250.00	\$6,250.00
	2	\$4,000.00	\$4,000.00
	3	\$3,000.00	\$3,000.00
	4	\$6,000.00	\$6,000.00
Ref #103	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	\$100,000.00	\$100,000.00
	2	\$200,000.00	\$200,000.00
	3	\$120,000.00	\$120,000.00
	4	\$144,300.00	\$144,300.00

Section 15 - INCIDENTALS - Totals

Awd	\$424,830.00
2	\$487,397.55
3	\$421,100.00
4	\$510,572.90