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

Project No. 240332
PID 113086
SUM-IR 76/IR 277-05.90/00.00
Federal
Type: FOUR LANE RESURFACING
Letting Date: 6/13/2024
Completion Date: 7/31/2025

Contract Awarded To: KARVO COMPANIES INC
Award Amount: $8,208,000.00

Engineer's Estimate: $8,914,000.00

Bidder 1
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $8,208,000.00

Bidder 2
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $8,936,966.89

Bidder 3
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $9,508,051.25

Ref #1	**202E98100**	**REMOVAL MISC.: BARRIER REFLECTOR, (232 EACH)**	
	Awd	$1.00	$232.00
	2	$3.50	$812.00
	3	$1.00	$232.00
Ref #2	**203E10000**	**EXCAVATION (FOR PAVEMENT REPAIR), (45 CY)**	
	Awd	$15.00	$675.00
	2	$72.50	$3,262.50
	3	$50.00	$2,250.00
Ref #3	**209E60200**	**LINEAR GRADING, (583 STA)**	
	Awd	$15.00	$8,745.00
	2	$70.00	$40,810.00
	3	$60.00	$34,980.00
Ref #4	**623E39501**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (18 EACH)**	
	Awd	$750.00	$13,500.00
	2	$1,500.00	$27,000.00
	3	$1,350.00	$24,300.00
Ref #5	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$750.00	$750.00
	2	$4,000.00	$4,000.00
	3	$10,000.00	$10,000.00
Ref #6	**690E98000**	**SPECIAL - VERTICAL CLEARANCE, (3 EACH)**	
	Awd	$640.00	$1,920.00
	2	$1,500.00	$4,500.00
	3	$640.00	$1,920.00

Section 1 - ROADWAY - Totals

Awd	**$25,822.00**
2	**$80,384.50**
3	**$73,682.00**

Ref #7	**659E10000**	**SEEDING AND MULCHING, (16198 SY)**	
	Awd	$0.20	$3,239.60
	2	$0.78	$12,634.44
	3	$0.80	$12,958.40
Ref #8	**659E20000**	**COMMERCIAL FERTILIZER, (2.18 TON)**	
	Awd	$100.00	$218.00
	2	$891.95	$1,944.45
	3	$350.00	$763.00
Ref #9	**659E31000**	**LIME, (3.35 ACRE)**	
	Awd	$25.00	$83.75
	2	$153.91	$515.60
	3	$75.00	$251.25
Ref #10	**659E35000**	**WATER, (88 MGAL)**	
	Awd	$1.00	$88.00
	2	$1.00	$88.00
	3	$0.50	$44.00
Ref #11	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00
	3	$1.00	$3,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$6,629.35**
2	**$18,182.49**
3	**$17,016.65**

Ref #12	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$3,500.00	$3,500.00
	3	$3,500.00	$3,500.00
Ref #13	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$3,200.00	$3,200.00
	3	$3,500.00	$3,500.00
Ref #14	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (450 LB)**	
	Awd	$1.00	$450.00
	2	$5.00	$2,250.00
	3	$2.50	$1,125.00

Section 3 - DRAINAGE - Totals

Awd	**$4,950.00**
2	**$8,950.00**
3	**$8,125.00**

Ref #15	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (2500 SY)**	
	Awd	$50.00	$125,000.00
	2	$57.00	$142,500.00
	3	$70.00	$175,000.00
Ref #16	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=1.75"), (315331 SY)**	
	Awd	$1.50	$472,996.50
	2	$1.85	$583,362.35
	3	$1.35	$425,696.85
Ref #17	**254E01600**	**PATCHING PLANED SURFACE, (1500 SY)**	
	Awd	$0.25	$375.00
	2	$25.00	$37,500.00
	3	$1.00	$1,500.00
Ref #18	**255E10200**	**FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT,, (800 SY)**	
	Awd	$250.00	$200,000.00
	2	$450.00	$360,000.00
	3	$450.00	$360,000.00
Ref #19	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (4800 FT)**	
	Awd	$5.00	$24,000.00
	2	$3.75	$18,000.00
	3	$5.00	$24,000.00
Ref #20	**304E20000**	**AGGREGATE BASE (FOR PAVEMENT REPAIR), (45 CY)**	
	Awd	$25.00	$1,125.00
	2	$40.00	$1,800.00
	3	$50.00	$2,250.00

Ref #21	**407E20000**	**NON-TRACKING TACK COAT, (35665 GAL)**	
	Awd	$2.75	$98,078.75
	2	$3.05	$108,778.25
	3	$3.00	$106,995.00
Ref #22	**408E10001**	**PRIME COAT, AS PER PLAN, (3931 GAL)**	
	Awd	$5.25	$20,637.75
	2	$3.50	$13,758.50
	3	$4.75	$18,672.25
Ref #23	**424E14000**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448, (2249 CY)**	
	Awd	$255.00	$573,495.00
	2	$265.00	$595,985.00
	3	$265.00	$595,985.00
Ref #24	**442E00100**	**ANTI-SEGREGATION EQUIPMENT (T=1.5"), (8417 CY)**	
	Awd	$8.00	$67,336.00
	2	$14.00	$117,838.00
	3	$10.00	$84,170.00
Ref #25	**442E10300**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (13140 CY)**	
	Awd	$232.00	$3,048,480.00
	2	$240.00	$3,153,600.00
	3	$245.00	$3,219,300.00
Ref #26	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN (T = 1"), (275 CY)**	
	Awd	$175.00	$48,125.00
	2	$200.00	$55,000.00
	3	$80.00	$22,000.00
Ref #28	**618E40600**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (24 MILE)**	
	Awd	$1,150.00	$27,600.00
	2	$855.00	$20,520.00
	3	$855.00	$20,520.00
Ref #30	**896E00010**	**PORTABLE NON-INTRUSIVE TRAFFIC SENSOR, CLASS I, (8 SNMT)**	
	Awd	$1,350.00	$10,800.00
	2	$1,350.00	$10,800.00
	3	$1,350.00	$10,800.00
Ref #31	**896E00021**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (4 SNMT)**	
	Awd	$1,500.00	$6,000.00
	2	$1,500.00	$6,000.00
	3	$1,500.00	$6,000.00
Ref #32	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T=0.7, (80930 SY)**	
	Awd	$1.50	$121,395.00
	2	$2.00	$161,860.00
	3	$1.35	$109,255.50

Section 4 - PAVEMENT - Totals

Awd	**$4,845,444.00**
2	**$5,387,302.10**
3	**$5,182,144.60**

Ref #29	**850E10110**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (8400 FT)**	
	Awd	$1.00	$8,400.00
	2	$1.00	$8,400.00
	3	$1.00	$8,400.00

Ref #33	**621E00100**	**RPM, (1665 EACH)**	
	Awd	$37.10	$61,771.50
	2	$37.00	$61,605.00
	3	$37.00	$61,605.00
Ref #34	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (1340 EACH)**	
	Awd	$1.00	$1,340.00
	2	$5.00	$6,700.00
	3	$6.51	$8,723.40
Ref #35	**626E00102**	**BARRIER REFLECTOR, TYPE 1, 1WAY, (135 EACH)**	
	Awd	$5.00	$675.00
	2	$17.80	$2,403.00
	3	$5.00	$675.00
Ref #36	**626E00102**	**BARRIER REFLECTOR, TYPE 1, BIDIRECTIONAL, (327 EACH)**	
	Awd	$7.50	$2,452.50
	2	$17.60	$5,755.20
	3	$7.50	$2,452.50
Ref #37	**626E00110**	**BARRIER REFLECTOR, TYPE 2, 1WAY, (463 EACH)**	
	Awd	$22.50	$10,417.50
	2	$19.60	$9,074.80
	3	$22.50	$10,417.50
Ref #38	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (524 FT)**	
	Awd	$15.00	$7,860.00
	2	$15.00	$7,860.00
	3	$17.50	$9,170.00
Ref #39	**630E80100**	**SIGN, FLAT SHEET, (108 SF)**	
	Awd	$35.00	$3,780.00
	2	$35.00	$3,780.00
	3	$20.00	$2,160.00
Ref #40	**630E80100**	**SIGN, FLAT SHEET, 730.20, (34 SF)**	
	Awd	$35.00	$1,190.00
	2	$35.00	$1,190.00
	3	$20.00	$680.00
Ref #41	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (24 EACH)**	
	Awd	$50.00	$1,200.00
	2	$50.00	$1,200.00
	3	$10.00	$240.00
Ref #42	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (25 EACH)**	
	Awd	$50.00	$1,250.00
	2	$50.00	$1,250.00
	3	$20.00	$500.00
Ref #43	**646E10310**	**CHANNELIZING LINE, 12", (1285 FT)**	
	Awd	$3.00	$3,855.00
	2	$3.00	$3,855.00
	3	$3.00	$3,855.00
Ref #44	**646E10400**	**STOP LINE, (128 FT)**	
	Awd	$12.50	$1,600.00
	2	$12.50	$1,600.00
	3	$12.50	$1,600.00

Ref #45	**646E10520**	**CROSSWALK LINE, 24", (50 FT)**	
	Awd	$12.50	$625.00
	2	$12.50	$625.00
	3	$12.50	$625.00
Ref #46	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (960 FT)**	
	Awd	$12.50	$12,000.00
	2	$12.50	$12,000.00
	3	$12.50	$12,000.00
Ref #47	**646E10620**	**CHEVRON MARKING, (1180 FT)**	
	Awd	$12.50	$14,750.00
	2	$12.50	$14,750.00
	3	$12.50	$14,750.00
Ref #48	**646E20300**	**LANE ARROW, (27 EACH)**	
	Awd	$175.00	$4,725.00
	2	$175.00	$4,725.00
	3	$175.00	$4,725.00
Ref #49	**646E20320**	**WRONG WAY ARROW, (9 EACH)**	
	Awd	$225.00	$2,025.00
	2	$225.00	$2,025.00
	3	$225.00	$2,025.00
Ref #50	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (31.16 MILE)**	
	Awd	$4,250.00	$132,430.00
	2	$4,250.00	$132,430.00
	3	$4,250.00	$132,430.00
Ref #51	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (22.61 MILE)**	
	Awd	$2,250.00	$50,872.50
	2	$2,250.00	$50,872.50
	3	$2,250.00	$50,872.50
Ref #52	**807E12310**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZIN, (14580 FT)**	
	Awd	$2.50	$36,450.00
	2	$2.50	$36,450.00
	3	$2.50	$36,450.00
Ref #53	**807E12410**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (8400 FT)**	
	Awd	$2.00	$16,800.00
	2	$2.00	$16,800.00
	3	$2.00	$16,800.00
Ref #54	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (53.77 MILE)**	
	Awd	$2,000.00	$107,540.00
	2	$2,000.00	$107,540.00
	3	$2,000.00	$107,540.00
Ref #55	**850E10130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (14580 FT)**	
	Awd	$1.50	$21,870.00
	2	$1.50	$21,870.00
	3	$1.50	$21,870.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$505,879.00**
2	**$514,760.50**
3	**$510,565.90**

Ref #27	**618E39000**	**RUMBLE STRIPS, TRANSVERSE (ASPHALT CONCRETE), (97 EACH)**	
	Awd	$435.00	$42,195.00
	2	$475.00	$46,075.00
	3	$1,000.00	$97,000.00
Ref #56	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (300 HOUR)**	
	Awd	$100.00	$30,000.00
	2	$100.00	$30,000.00
	3	$100.00	$30,000.00
Ref #57	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (1 EACH)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,240.00	$3,240.00
Ref #58	**614E12460**	**WORK ZONE MARKING SIGN, (25 EACH)**	
	Awd	$75.00	$1,875.00
	2	$75.00	$1,875.00
	3	$75.00	$1,875.00
Ref #59	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$275.00	$2,750.00
	2	$1,000.00	$10,000.00
	3	$125.00	$1,250.00
Ref #60	**614E13310**	**BARRIER REFLECTOR, TYPE 1, 1WAY, (16 EACH)**	
	Awd	$1.00	$16.00
	2	$15.00	$240.00
	3	$7.50	$120.00
Ref #61	**614E13350**	**OBJECT MARKER, ONE WAY, (16 EACH)**	
	Awd	$5.00	$80.00
	2	$20.00	$320.00
	3	$12.50	$200.00
Ref #62	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (60 SNMT)**	
	Awd	$750.00	$45,000.00
	2	$750.00	$45,000.00
	3	$750.00	$45,000.00
Ref #63	**614E20110**	**WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT, (22.61 MILE)**	
	Awd	$250.00	$5,652.50
	2	$700.00	$15,827.00
	3	$700.00	$15,827.00
Ref #64	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (22.61 MILE)**	
	Awd	$650.00	$14,696.50
	2	$650.00	$14,696.50
	3	$650.00	$14,696.50
Ref #65	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (31.16 MILE)**	
	Awd	$900.00	$28,044.00
	2	$900.00	$28,044.00
	3	$900.00	$28,044.00
Ref #66	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (14580 FT)**	
	Awd	$0.25	$3,645.00
	2	$0.75	$10,935.00
	3	$0.75	$10,935.00

Ref #67	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (14580 FT)**	
	Awd	$0.65	$9,477.00
	2	$0.65	$9,477.00
	3	$0.65	$9,477.00
Ref #68	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (128 FT)**	
	Awd	$3.00	$384.00
	2	$3.00	$384.00
	3	$3.00	$384.00
Ref #69	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (128 FT)**	
	Awd	$3.00	$384.00
	2	$3.00	$384.00
	3	$3.00	$384.00
Ref #70	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (150 FT)**	
	Awd	$20.00	$3,000.00
	2	$20.00	$3,000.00
	3	$120.00	$18,000.00
Ref #71	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (42 SNMT)**	
	Awd	$650.00	$27,300.00
	2	$650.00	$27,300.00
	3	$650.00	$27,300.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$217,499.00**
2	**$246,557.50**
3	**$303,732.50**

Ref #72	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #73	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (34 SY)**	
	Awd	$35.00	$1,190.00
	2	$35.00	$1,190.00
	3	$35.00	$1,190.00
Ref #74	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (2558 SY)**	
	Awd	$10.00	$25,580.00
	2	$10.00	$25,580.00
	3	$10.00	$25,580.00
Ref #75	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (528 FT)**	
	Awd	$4.00	$2,112.00
	2	$4.00	$2,112.00
	3	$4.00	$2,112.00
Ref #76	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (27 SY)**	
	Awd	$650.00	$17,550.00
	2	$650.00	$17,550.00
	3	$650.00	$17,550.00
Ref #77	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (300 SF)**	
	Awd	$155.00	$46,500.00
	2	$155.00	$46,500.00
	3	$155.00	$46,500.00

Section 7 - STRUCTURE REPAIR (SUM-277-0.898) - Totals

Awd	**$95,932.00**
2	**$95,932.00**
3	**$95,932.00**

Ref #78	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #79	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (1578 SY)**	
	Awd	$1.50	$2,367.00
	2	$2.00	$3,156.00
	3	$1.35	$2,130.30
Ref #80	**407E20000**	**NON-TRACKING TACK COAT, (144 GAL)**	
	Awd	$2.75	$396.00
	2	$3.05	$439.20
	3	$3.00	$432.00
Ref #81	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (68 CY)**	
	Awd	$232.00	$15,776.00
	2	$230.00	$15,640.00
	3	$245.00	$16,660.00
Ref #82	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (32 SY)**	
	Awd	$35.00	$1,120.00
	2	$35.00	$1,120.00
	3	$35.00	$1,120.00
Ref #83	**518E12500**	**SCUPPER, MISC.:SCUPPER CLEANOUT, (12 EACH)**	
	Awd	$100.00	$1,200.00
	2	$100.00	$1,200.00
	3	$100.00	$1,200.00
Ref #84	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (30 SF)**	
	Awd	$125.00	$3,750.00
	2	$125.00	$3,750.00
	3	$125.00	$3,750.00
Ref #85	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL WITH , (30 SY)**	
	Awd	$250.00	$7,500.00
	2	$250.00	$7,500.00
	3	$250.00	$7,500.00
Ref #86	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (250 SF)**	
	Awd	$155.00	$38,750.00
	2	$155.00	$38,750.00
	3	$155.00	$38,750.00
Ref #87	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (62 CF)**	
	Awd	$525.00	$32,550.00
	2	$525.00	$32,550.00
	3	$525.00	$32,550.00
Ref #302	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (30 SF)**	
	Awd	$65.00	$1,950.00
	2	$65.00	$1,950.00
	3	$65.00	$1,950.00

Section 8 - STRUCTURE REPAIR (SUM-277-1.129) - Totals

Awd	**$108,359.00**
2	**$109,055.20**
3	**$109,042.30**

Ref #88	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #89	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (1560 SY)**	
	Awd	$1.50	$2,340.00
	2	$2.00	$3,120.00
	3	$1.35	$2,106.00
Ref #90	**407E20000**	**NON-TRACKING TACK COAT, (143 GAL)**	
	Awd	$2.75	$393.25
	2	$3.05	$436.15
	3	$3.00	$429.00
Ref #91	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (67 CY)**	
	Awd	$232.00	$15,544.00
	2	$230.00	$15,410.00
	3	$245.00	$16,415.00
Ref #92	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (54 CF)**	
	Awd	$525.00	$28,350.00
	2	$525.00	$28,350.00
	3	$525.00	$28,350.00

Section 9 - STRUCTURE REPAIR (SUM-277-1.315) - Totals

Awd	**$49,627.25**
2	**$50,316.15**
3	**$50,300.00**

Ref #93	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #94	**203E20000**	**EMBANKMENT, (5 CY)**	
	Awd	$300.00	$1,500.00
	2	$320.00	$1,600.00
	3	$300.00	$1,500.00
Ref #95	**512E10001**	**SEALING OF CONCRETE SURFACES, AS PER PLAN, (PERMAN, (191 SY)**	
	Awd	$35.00	$6,685.00
	2	$35.00	$6,685.00
	3	$35.00	$6,685.00
Ref #96	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (2601 SY)**	
	Awd	$10.00	$26,010.00
	2	$10.00	$26,010.00
	3	$10.00	$26,010.00

Ref #97	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (796 FT)**	
	Awd	$4.00	$3,184.00
	2	$4.00	$3,184.00
	3	$4.00	$3,184.00
Ref #98	**516E10010**	**ARMORLESS PREFORMED JOINT SEAL, (211 FT)**	
	Awd	$250.00	$52,750.00
	2	$250.00	$52,750.00
	3	$250.00	$52,750.00
Ref #99	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (30 SY)**	
	Awd	$650.00	$19,500.00
	2	$650.00	$19,500.00
	3	$650.00	$19,500.00
Ref #100	**601E27000**	**DUMPED ROCK FILL, TYPE C, (5 CY)**	
	Awd	$400.00	$2,000.00
	2	$400.00	$2,000.00
	3	$400.00	$2,000.00

Section 10 - STRUCTURE REPAIR (SUM-277-1.687) - Totals

Awd	**$114,629.00**
2	**$114,729.00**
3	**$114,629.00**

Ref #101	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #102	**202E98200**	**REMOVAL MISC.: CHANNEL CLEANOUT, (468 FT)**	
	Awd	$40.00	$18,720.00
	2	$40.00	$18,720.00
	3	$40.00	$18,720.00

Section 11 - STRUCTURE REPAIR (SUM-277-2.147) - Totals

Awd	**$21,720.00**
2	**$21,720.00**
3	**$21,720.00**

Ref #103	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #104	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (60 SY)**	
	Awd	$65.00	$3,900.00
	2	$325.00	$19,500.00
	3	$70.00	$4,200.00
Ref #105	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (28 SY)**	
	Awd	$35.00	$980.00
	2	$35.00	$980.00
	3	$35.00	$980.00

Ref #106	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (2321 SY)**	
	Awd	$10.00	$23,210.00
	2	$10.00	$23,210.00
	3	$10.00	$23,210.00
Ref #107	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (1048 FT)**	
	Awd	$4.00	$4,192.00
	2	$4.00	$4,192.00
	3	$4.00	$4,192.00
Ref #108	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (250 SF)**	
	Awd	$155.00	$38,750.00
	2	$155.00	$38,750.00
	3	$155.00	$38,750.00

Section 12 - STRUCTURE REPAIR (SUM-277-2.341) - Totals

Awd	**$74,032.00**
2	**$89,632.00**
3	**$74,332.00**

Ref #109	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #110	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (1932 SY)**	
	Awd	$1.50	$2,898.00
	2	$3.00	$5,796.00
	3	$1.35	$2,608.20
Ref #111	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (67 CY)**	
	Awd	$232.00	$15,544.00
	2	$280.00	$18,760.00
	3	$245.00	$16,415.00
Ref #112	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (30 SY)**	
	Awd	$35.00	$1,050.00
	2	$35.00	$1,050.00
	3	$35.00	$1,050.00
Ref #113	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (116 SF)**	
	Awd	$65.00	$7,540.00
	2	$65.00	$7,540.00
	3	$65.00	$7,540.00
Ref #114	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL WITH , (30 SY)**	
	Awd	$250.00	$7,500.00
	2	$250.00	$7,500.00
	3	$250.00	$7,500.00
Ref #115	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (105 SF)**	
	Awd	$125.00	$13,125.00
	2	$125.00	$13,125.00
	3	$125.00	$13,125.00
Ref #116	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (30 SF)**	
	Awd	$155.00	$4,650.00
	2	$155.00	$4,650.00
	3	$155.00	$4,650.00

Ref #117	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (88 CF)**	
	Awd	$525.00	$46,200.00
	2	$525.00	$46,200.00
	3	$525.00	$46,200.00

Section 13 - STRUCTURE REPAIR (SUM-277-3.040) - Totals

Awd	**$101,507.00**
2	**$107,621.00**
3	**$102,088.20**

Ref #118	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #119	**202E98200**	**REMOVAL MISC.: CHANNEL CLEANOUT, (380 FT)**	
	Awd	$40.00	$15,200.00
	2	$40.00	$15,200.00
	3	$40.00	$15,200.00

Section 14 - STRUCTURE REPAIR (SUM-277-3.672) - Totals

Awd	**$18,200.00**
2	**$18,200.00**
3	**$18,200.00**

Ref #120	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #121	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (6815 SY)**	
	Awd	$1.50	$10,222.50
	2	$2.00	$13,630.00
	3	$1.35	$9,200.25
Ref #122	**407E20000**	**NON-TRACKING TACK COAT, (616 GAL)**	
	Awd	$2.75	$1,694.00
	2	$3.05	$1,878.80
	3	$3.00	$1,848.00
Ref #123	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (271 CY)**	
	Awd	$232.00	$62,872.00
	2	$260.00	$70,460.00
	3	$245.00	$66,395.00
Ref #124	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (17 SF)**	
	Awd	$10.00	$170.00
	2	$10.00	$170.00
	3	$10.00	$170.00
Ref #125	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL WITH , (100 SY)**	
	Awd	$250.00	$25,000.00
	2	$250.00	$25,000.00
	3	$250.00	$25,000.00

Ref #126	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (106 CF)**	
	Awd	$525.00	$55,650.00
	2	$525.00	$55,650.00
	3	$525.00	$55,650.00

Section 15 - STRUCTURE REPAIR (SUM-277-3.734) - Totals

Awd	**$158,608.50**
2	**$169,788.80**
3	**$161,263.25**

Ref #127	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #128	**407E20000**	**NON-TRACKING TACK COAT, (70 GAL)**	
	Awd	$3.02	$211.40
	2	$3.05	$213.50
	3	$3.00	$210.00
Ref #129	**409E30000**	**SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (80 FT)**	
	Awd	$50.00	$4,000.00
	2	$50.00	$4,000.00
	3	$50.00	$4,000.00
Ref #130	**424E14100**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449, (23 CY)**	
	Awd	$255.00	$5,865.00
	2	$300.00	$6,900.00
	3	$265.00	$6,095.00
Ref #131	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T = 0, (752 SY)**	
	Awd	$1.50	$1,128.00
	2	$4.00	$3,008.00
	3	$1.35	$1,015.20

Section 16 - STRUCTURE REPAIR (SUM-76-0.824UR) - Totals

Awd	**$14,204.40**
2	**$17,121.50**
3	**$14,320.20**

Ref #132	**202E38000**	**GUARDRAIL REMOVED, (200 FT)**	
	Awd	$3.40	$680.00
	2	$3.20	$640.00
	3	$3.20	$640.00
Ref #133	**202E75000**	**FENCE REMOVED, (57 FT)**	
	Awd	$12.50	$712.50
	2	$12.00	$684.00
	3	$12.00	$684.00
Ref #134	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (25 LB)**	
	Awd	$10.00	$250.00
	2	$10.00	$250.00
	3	$10.00	$250.00

Ref #135	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (2 SY)**	
	Awd	$350.00	$700.00
	2	$350.00	$700.00
	3	$350.00	$700.00
Ref #136	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (30 SY)**	
	Awd	$650.00	$19,500.00
	2	$650.00	$19,500.00
	3	$650.00	$19,500.00
Ref #137	**526E98200**	**APPROACH SLABS, MISC.:, TYPE C SLEEPER SLAB REPAIR, (4 FT)**	
	Awd	$1,000.00	$4,000.00
	2	$1,000.00	$4,000.00
	3	$1,000.00	$4,000.00
Ref #138	**606E15050**	**GUARDRAIL, TYPE MGS, (200 FT)**	
	Awd	$39.60	$7,920.00
	2	$37.40	$7,480.00
	3	$37.40	$7,480.00
Ref #139	**606E35000**	**BRIDGE TERMINAL ASSEMBLY, TYPE 1, (1 EACH)**	
	Awd	$1,150.00	$1,150.00
	2	$1,250.00	$1,250.00
	3	$1,250.00	$1,250.00
Ref #140	**606E35100**	**BRIDGE TERMINAL ASSEMBLY, TYPE 2, (1 EACH)**	
	Awd	$625.00	$625.00
	2	$575.00	$575.00
	3	$575.00	$575.00
Ref #141	**607E39900**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (57 FT)**	
	Awd	$177.50	$10,117.50
	2	$163.00	$9,291.00
	3	$163.00	$9,291.00
Ref #142	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (10 SF)**	
	Awd	$100.00	$1,000.00
	2	$200.20	$2,002.00
	3	$200.20	$2,002.00

Section 17 - STRUCTURE REPAIR (SUM-76-5.790) - Totals

Awd	**$46,655.00**
2	**$46,372.00**
3	**$46,372.00**

Ref #143	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #144	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (787 LB)**	
	Awd	$10.00	$7,870.00
	2	$10.00	$7,870.00
	3	$10.00	$7,870.00
Ref #145	**511E71100**	**CONCRETE, MISC.:, PARAPET REPAIR, (14 CY)**	
	Awd	$7,200.00	$100,800.00
	2	$7,200.00	$100,800.00
	3	$7,200.00	$100,800.00

Ref #146	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (1131 SY)**	
	Awd	$35.00	$39,585.00
	2	$35.00	$39,585.00
	3	$35.00	$39,585.00
Ref #147	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (5016 SY)**	
	Awd	$10.00	$50,160.00
	2	$10.00	$50,160.00
	3	$10.00	$50,160.00
Ref #148	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (753 SY)**	
	Awd	$30.00	$22,590.00
	2	$30.00	$22,590.00
	3	$30.00	$22,590.00
Ref #149	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (1516 FT)**	
	Awd	$4.00	$6,064.00
	2	$4.00	$6,064.00
	3	$4.00	$6,064.00
Ref #150	**516E10010**	**ARMORLESS PREFORMED JOINT SEAL, (342 FT)**	
	Awd	$210.00	$71,820.00
	2	$210.00	$71,820.00
	3	$210.00	$71,820.00
Ref #151	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (28 EACH)**	
	Awd	$2,350.00	$65,800.00
	2	$2,350.00	$65,800.00
	3	$3,700.00	$103,600.00
Ref #152	**516E46900**	**BEARING DEVICE, MISC.:BEARING PLATE, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$200.00	$200.00
	3	$200.00	$200.00
Ref #153	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$22,000.00	$22,000.00
	3	$22,000.00	$22,000.00
Ref #154	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (50 SY)**	
	Awd	$650.00	$32,500.00
	2	$650.00	$32,500.00
	3	$650.00	$32,500.00
Ref #155	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (1020 SF)**	
	Awd	$155.00	$158,100.00
	2	$155.00	$158,100.00
	3	$155.00	$158,100.00

Section 18 - STRUCTURE REPAIR (SUM-76-5.910) - Totals

Awd	**$580,489.00**
2	**$580,489.00**
3	**$618,289.00**

Ref #156	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00

Ref #157	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (412 SY)**	
	Awd	$1.50	$618.00
	2	$5.00	$2,060.00
	3	$1.35	$556.20
Ref #158	**407E20000**	**NON-TRACKING TACK COAT, (38 GAL)**	
	Awd	$2.75	$104.50
	2	$3.05	$115.90
	3	$3.00	$114.00
Ref #159	**409E30000**	**SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (148 FT)**	
	Awd	$50.00	$7,400.00
	2	$50.00	$7,400.00
	3	$50.00	$7,400.00
Ref #160	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (18 CY)**	
	Awd	$232.00	$4,176.00
	2	$360.00	$6,480.00
	3	$245.00	$4,410.00
Ref #161	**511E71100**	**CONCRETE, MISC.:, BACKWALL REPAIR, (7 CY)**	
	Awd	$1,000.00	$7,000.00
	2	$1,000.00	$7,000.00
	3	$1,000.00	$7,000.00
Ref #162	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (37 SY)**	
	Awd	$35.00	$1,295.00
	2	$35.00	$1,295.00
	3	$35.00	$1,295.00
Ref #163	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (175 SF)**	
	Awd	$155.00	$27,125.00
	2	$155.00	$27,125.00
	3	$155.00	$27,125.00
Ref #301	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (9 EACH)**	
	Awd	$2,350.00	$21,150.00
	2	$2,350.00	$21,150.00
	3	$3,700.00	$33,300.00
Ref #303	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$10,000.00	$10,000.00
	3	$10,000.00	$10,000.00

Section 19 - STRUCTURE REPAIR (SUM-76-6.474R) - Totals

Awd	**$81,868.50**
2	**$85,625.90**
3	**$94,200.20**

Ref #164	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #165	**407E13900**	**TACK COAT, 702.13, (179 GAL)**	
	Awd	$2.75	$492.25
	2	$4.00	$716.00
	3	$5.00	$895.00

Ref #166	**407E20000**	**NON-TRACKING TACK COAT, (173 GAL)**	
	Awd	$2.75	$475.75
	2	$3.05	$527.65
	3	$3.00	$519.00
Ref #167	**424E14100**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449, (89 CY)**	
	Awd	$255.00	$22,695.00
	2	$400.00	$35,600.00
	3	$265.00	$23,585.00
Ref #168	**511E71100**	**CONCRETE, MISC.:, BACKWALL REPAIR, (8 CY)**	
	Awd	$1,000.00	$8,000.00
	2	$1,000.00	$8,000.00
	3	$1,000.00	$8,000.00
Ref #169	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (18 SY)**	
	Awd	$35.00	$630.00
	2	$35.00	$630.00
	3	$35.00	$630.00
Ref #170	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (16 SF)**	
	Awd	$10.00	$160.00
	2	$10.00	$160.00
	3	$10.00	$160.00
Ref #171	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (10 SY)**	
	Awd	$155.00	$1,550.00
	2	$155.00	$1,550.00
	3	$155.00	$1,550.00
Ref #172	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (78 CF)**	
	Awd	$525.00	$40,950.00
	2	$525.00	$40,950.00
	3	$525.00	$40,950.00
Ref #173	**856E10000**	**BRIDGE DECK WATERPROOFING ASPHALT CONCRETE, (94 CY)**	
	Awd	$650.00	$61,100.00
	2	$450.00	$42,300.00
	3	$600.00	$56,400.00

Section 20 - STRUCTURE REPAIR (SUM-76-6.843) - Totals

Awd	**$139,053.00**
2	**$133,433.65**
3	**$135,689.00**

Ref #174	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #175	**407E13900**	**TACK COAT, 702.13, (138 GAL)**	
	Awd	$2.75	$379.50
	2	$4.00	$552.00
	3	$5.00	$690.00
Ref #176	**407E20000**	**NON-TRACKING TACK COAT, (162 GAL)**	
	Awd	$2.75	$445.50
	2	$3.05	$494.10
	3	$3.00	$486.00

Ref #177	**424E14100**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449, (72 CY)**	
	Awd	$255.00	$18,360.00
	2	$400.00	$28,800.00
	3	$265.00	$19,080.00
Ref #178	**511E71100**	**CONCRETE, MISC.:, BACKWALL REPAIR, (8 CY)**	
	Awd	$1,000.00	$8,000.00
	2	$1,000.00	$8,000.00
	3	$1,000.00	$8,000.00
Ref #179	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (19 SY)**	
	Awd	$35.00	$665.00
	2	$35.00	$665.00
	3	$35.00	$665.00
Ref #180	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (15 SF)**	
	Awd	$10.00	$150.00
	2	$10.00	$150.00
	3	$10.00	$150.00
Ref #181	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (10 SY)**	
	Awd	$155.00	$1,550.00
	2	$155.00	$1,550.00
	3	$155.00	$1,550.00
Ref #182	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (72 CF)**	
	Awd	$525.00	$37,800.00
	2	$525.00	$37,800.00
	3	$525.00	$37,800.00
Ref #183	**856E10000**	**BRIDGE DECK WATERPROOFING ASPHALT CONCRETE, (72 CY)**	
	Awd	$700.00	$50,400.00
	2	$400.00	$28,800.00
	3	$650.00	$46,800.00

Section 21 - STRUCTURE REPAIR (SUM-76-6.999) - Totals

Awd	**$120,750.00**
2	**$109,811.10**
3	**$118,221.00**

Ref #184	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #185	**407E13900**	**TACK COAT, 702.13, (94 GAL)**	
	Awd	$2.75	$258.50
	2	$4.50	$423.00
	3	$5.00	$470.00
Ref #186	**407E20000**	**NON-TRACKING TACK COAT, (124 GAL)**	
	Awd	$2.75	$341.00
	2	$3.05	$378.20
	3	$3.00	$372.00
Ref #187	**424E14100**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449, (55 CY)**	
	Awd	$255.00	$14,025.00
	2	$410.00	$22,550.00
	3	$265.00	$14,575.00

Ref #188	**511E71100**	**CONCRETE, MISC.:, BACKWALL REPAIR, (4 CY)**	
	Awd	$1,000.00	$4,000.00
	2	$1,000.00	$4,000.00
	3	$1,000.00	$4,000.00
Ref #189	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (8 SY)**	
	Awd	$75.00	$600.00
	2	$75.00	$600.00
	3	$75.00	$600.00
Ref #190	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (14 SF)**	
	Awd	$10.00	$140.00
	2	$10.00	$140.00
	3	$10.00	$140.00
Ref #191	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (68 CF)**	
	Awd	$525.00	$35,700.00
	2	$525.00	$35,700.00
	3	$525.00	$35,700.00
Ref #192	**856E10000**	**BRIDGE DECK WATERPROOFING ASPHALT CONCRETE, (49 CY)**	
	Awd	$775.00	$37,975.00
	2	$400.00	$19,600.00
	3	$775.00	$37,975.00

Section 22 - STRUCTURE REPAIR (SUM-76-7.366) - Totals

Awd	**$96,039.50**
2	**$86,391.20**
3	**$96,832.00**

Ref #193	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #194	**407E20000**	**NON-TRACKING TACK COAT, (16 GAL)**	
	Awd	$2.75	$44.00
	2	$3.05	$48.80
	3	$3.00	$48.00
Ref #195	**409E30000**	**SAWING AND SEALING ASPHALT CONCRETE PAVEMENT JOINT, (65 FT)**	
	Awd	$50.00	$3,250.00
	2	$50.00	$3,250.00
	3	$50.00	$3,250.00
Ref #196	**424E14100**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449, (5 CY)**	
	Awd	$255.00	$1,275.00
	2	$500.00	$2,500.00
	3	$265.00	$1,325.00
Ref #197	**511E71100**	**CONCRETE, MISC.:, BACKWALL REPAIR, (5 CY)**	
	Awd	$1,000.00	$5,000.00
	2	$1,000.00	$5,000.00
	3	$1,000.00	$5,000.00
Ref #198	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (12 SY)**	
	Awd	$75.00	$900.00
	2	$75.00	$900.00
	3	$75.00	$900.00

Ref #199	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T = 0, (167 SY)**	
	Awd	$1.50	$250.50
	2	$8.00	$1,336.00
	3	$1.35	$225.45

Section 23 - STRUCTURE REPAIR (SUM-76-8.237L) - Totals

Awd	**$13,719.50**
2	**$16,034.80**
3	**$13,748.45**

Ref #200	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #201	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (224 SY)**	
	Awd	$35.00	$7,840.00
	2	$35.00	$7,840.00
	3	$35.00	$7,840.00
Ref #202	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (1043 SY)**	
	Awd	$10.00	$10,430.00
	2	$10.00	$10,430.00
	3	$10.00	$10,430.00
Ref #203	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (224 SY)**	
	Awd	$30.00	$6,720.00
	2	$30.00	$6,720.00
	3	$30.00	$6,720.00
Ref #204	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (654 FT)**	
	Awd	$4.00	$2,616.00
	2	$4.00	$2,616.00
	3	$4.00	$2,616.00

Section 24 - STRUCTURE REPAIR (SUM-77-9.580L) - Totals

Awd	**$30,606.00**
2	**$30,606.00**
3	**$30,606.00**

Ref #205	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$10,000.00	$10,000.00
	3	$5,000.00	$5,000.00
Ref #206	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$47,500.00	$47,500.00
	2	$25,000.00	$25,000.00
	3	$95,000.00	$95,000.00
Ref #207	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$300,000.00	$300,000.00
	2	$505,450.50	$505,450.50
	3	$1,115,000.00	$1,115,000.00

Ref #208	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$2,000.00	$24,000.00
	2	$3,000.00	$36,000.00
	3	$6,000.00	$72,000.00
Ref #209	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$20,000.00	$20,000.00
	3	$8,500.00	$8,500.00
Ref #210	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$345,277.00	$345,277.00
	2	$200,000.00	$200,000.00
	3	$200,000.00	$200,000.00

Section 25 - INCIDENTALS - Totals

Awd	**$734,277.00**
2	**$796,450.50**
3	**$1,495,500.00**

Ref #300	**632E26501**	**DETECTOR LOOP, AS PER PLAN, (1 EACH)**	
	Awd	$1,500.00	$1,500.00
	2	$1,500.00	$1,500.00
	3	$1,500.00	$1,500.00

Section 26 - TRAFFIC SIGNALS - Totals

Awd	**$1,500.00**
2	**$1,500.00**
3	**$1,500.00**