Ohio Department of Transportation
Official Bid Tabulation
Pamela Boratyn, Director

Project No. 260428
PID 110642
MAH-SR 11-00.00
Federal
Type: FOUR LANE RESURFACING
Letting Date: 10/1/2026
Completion Date: 9/25/2027

Contract Awarded To: SHELLY COMPANY
Award Amount: $6,394,154.65

Engineer's Estimate: $6,711,000.00

Bidder 1
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $6,394,154.65

Bidder 2
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $6,657,943.35

Bidder 3
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $6,784,731.95

Ref #1	**202E98100**	**REMOVAL MISC.: BARRIER REFLECTOR, (288 EACH)**	
	Awd	$3.50	$1,008.00
	2	$3.50	$1,008.00
	3	$3.50	$1,008.00
Ref #2	**203E10000**	**EXCAVATION (FOR PAVEMENT REPAIR), (28 CY)**	
	Awd	$30.00	$840.00
	2	$25.00	$700.00
	3	$55.00	$1,540.00
Ref #3	**209E60200**	**LINEAR GRADING, (203 STA)**	
	Awd	$44.00	$8,932.00
	2	$95.00	$19,285.00
	3	$110.00	$22,330.00
Ref #4	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$1,781.35	$1,781.35
	3	$4,500.00	$4,500.00
Ref #5	**690E98000**	**SPECIAL - VERTICAL CLEARANCE, (5 EACH)**	
	Awd	$780.00	$3,900.00
	2	$780.00	$3,900.00
	3	$1,000.00	$5,000.00

Section 1 - ROADWAY - Totals

Awd	**$24,680.00**
2	**$26,674.35**
3	**$34,378.00**

Ref #6	**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	**$3,000.00**
2	**$3,000.00**
3	**$3,000.00**

Ref #7	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (5 EACH)**	
	Awd	$2,500.00	$12,500.00
	2	$800.00	$4,000.00
	3	$2,500.00	$12,500.00
Ref #8	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (400 LB)**	
	Awd	$4.00	$1,600.00
	2	$5.00	$2,000.00
	3	$4.00	$1,600.00

Section 3 - DRAINAGE - Totals

Awd	**$14,100.00**
2	**$6,000.00**
3	**$14,100.00**

Ref #9	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (400 SY)**	
	Awd	$107.00	$42,800.00
	2	$60.00	$24,000.00
	3	$135.00	$54,000.00
Ref #11	**254E01600**	**PATCHING PLANED SURFACE, (12000 SY)**	
	Awd	$1.00	$12,000.00
	2	$0.10	$1,200.00
	3	$12.00	$144,000.00
Ref #12	**304E20000**	**AGGREGATE BASE (FOR PAVEMENT REPAIR), (28 CY)**	
	Awd	$75.00	$2,100.00
	2	$25.00	$700.00
	3	$110.00	$3,080.00
Ref #13	**407E20000**	**NON-TRACKING TACK COAT, (36431 GAL)**	
	Awd	$2.50	$91,077.50
	2	$3.25	$118,400.75
	3	$3.05	$111,114.55
Ref #14	**408E10001**	**PRIME COAT, AS PER PLAN, (16318 GAL)**	
	Awd	$4.50	$73,431.00
	2	$5.50	$89,749.00
	3	$3.50	$57,113.00
Ref #15	**424E14000**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448, (11245 CY)**	
	Awd	$250.00	$2,811,250.00
	2	$275.00	$3,092,375.00
	3	$270.00	$3,036,150.00
Ref #16	**441E00100**	**ANTI-SEGREGATION EQUIPMENT, (6921 CY)**	
	Awd	$9.50	$65,749.50
	2	$9.00	$62,289.00
	3	$15.00	$103,815.00
Ref #17	**617E10100**	**COMPACTED AGGREGATE, (1134 CY)**	
	Awd	$110.00	$124,740.00
	2	$35.00	$39,690.00
	3	$100.00	$113,400.00
Ref #18	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (176142 FT)**	
	Awd	$0.15	$26,421.30
	2	$0.16	$28,182.72
	3	$0.18	$31,705.56
Ref #19	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T = 0, (404776 SY)**	
	Awd	$1.20	$485,731.20
	2	$1.18	$477,635.68
	3	$1.00	$404,776.00
Ref #200	**251E01001**	**PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN, (250 SY)**	
	Awd	$70.00	$17,500.00
	2	$90.00	$22,500.00
	3	$245.00	$61,250.00
Ref #201	**255E11001**	**FULL DEPTH PAVEMENT REMOVAL AND RIGID REPLACEMENT,, (250 SY)**	
	Awd	$340.00	$85,000.00
	2	$250.00	$62,500.00
	3	$325.00	$81,250.00

Ref #202	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (1125 FT)**	
	Awd	$4.00	$4,500.00
	2	$5.00	$5,625.00
	3	$6.00	$6,750.00

Section 4 - PAVEMENT - Totals

Awd	**$3,842,300.50**
2	**$4,024,847.15**
3	**$4,208,404.11**

Ref #20	**621E00100**	**RPM, (173 EACH)**	
	Awd	$38.00	$6,574.00
	2	$42.00	$7,266.00
	3	$45.00	$7,785.00
Ref #21	**621E00101**	**RPM, AS PER PLAN, (1120 EACH)**	
	Awd	$37.80	$42,336.00
	2	$42.00	$47,040.00
	3	$45.00	$50,400.00
Ref #22	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (1036 EACH)**	
	Awd	$6.00	$6,216.00
	2	$1.00	$1,036.00
	3	$5.00	$5,180.00
Ref #23	**626E00102**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (80 EACH)**	
	Awd	$18.50	$1,480.00
	2	$18.50	$1,480.00
	3	$11.96	$956.80
Ref #24	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (ONE-WAY), (280 EACH)**	
	Awd	$27.50	$7,700.00
	2	$27.50	$7,700.00
	3	$27.50	$7,700.00
Ref #25	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (487 FT)**	
	Awd	$18.50	$9,009.50
	2	$18.50	$9,009.50
	3	$16.30	$7,938.10
Ref #26	**630E80100**	**SIGN, FLAT SHEET, (96 SF)**	
	Awd	$37.50	$3,600.00
	2	$37.50	$3,600.00
	3	$20.21	$1,940.16
Ref #27	**630E80100**	**SIGN, FLAT SHEET, 730.20, (40 SF)**	
	Awd	$37.50	$1,500.00
	2	$37.50	$1,500.00
	3	$21.48	$859.20
Ref #28	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN, (62 EACH)**	
	Awd	$25.00	$1,550.00
	2	$25.00	$1,550.00
	3	$17.14	$1,062.68
Ref #29	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT, (50 EACH)**	
	Awd	$25.00	$1,250.00
	2	$25.00	$1,250.00
	3	$22.86	$1,143.00

Ref #30	**646E10000**	**EDGE LINE, 4", (0.61 MILE)**	
	Awd	$2,575.00	$1,570.75
	2	$2,575.00	$1,570.75
	3	$4,000.00	$2,440.00
Ref #31	**646E10200**	**CENTER LINE, (0.34 MILE)**	
	Awd	$3,900.00	$1,326.00
	2	$3,900.00	$1,326.00
	3	$4,000.00	$1,360.00
Ref #32	**646E10400**	**STOP LINE, (117 FT)**	
	Awd	$14.50	$1,696.50
	2	$14.50	$1,696.50
	3	$13.00	$1,521.00
Ref #33	**646E20320**	**WRONG WAY ARROW, (4 EACH)**	
	Awd	$295.00	$1,180.00
	2	$295.00	$1,180.00
	3	$200.00	$800.00
Ref #34	**807E10310**	**WET REFLECTIVE TRAFFIC PAINT, CHANNELIZING LINE, 1, (2900 FT)**	
	Awd	$2.15	$6,235.00
	2	$2.15	$6,235.00
	3	$2.10	$6,090.00
Ref #35	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (35.36 MILE)**	
	Awd	$4,100.00	$144,976.00
	2	$4,100.00	$144,976.00
	3	$3,930.00	$138,964.80
Ref #36	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (16.94 MILE)**	
	Awd	$2,000.00	$33,880.00
	2	$2,000.00	$33,880.00
	3	$1,900.00	$32,186.00
Ref #37	**807E12410**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (2220 FT)**	
	Awd	$1.55	$3,441.00
	2	$1.55	$3,441.00
	3	$1.40	$3,108.00
Ref #38	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (51.54 MILE)**	
	Awd	$1,250.00	$64,425.00
	2	$1,250.00	$64,425.00
	3	$1,300.00	$67,002.00
Ref #39	**850E10110**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (2220 FT)**	
	Awd	$1.25	$2,775.00
	2	$1.25	$2,775.00
	3	$1.25	$2,775.00
Ref #40	**850E10130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (2900 FT)**	
	Awd	$1.60	$4,640.00
	2	$1.60	$4,640.00
	3	$1.60	$4,640.00
Ref #41	**850E20010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRE, (0.76 MILE)**	
	Awd	$3,500.00	$2,660.00
	2	$3,500.00	$2,660.00
	3	$2,500.00	$1,900.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$350,020.75**
2	**$350,236.75**
3	**$347,751.74**

Ref #42	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (150 HOUR)**	
	Awd	$100.00	$15,000.00
	2	$135.00	$20,250.00
	3	$95.00	$14,250.00
Ref #43	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$60,000.00	$60,000.00
	2	$60,000.00	$60,000.00
	3	$56,673.26	$56,673.26
Ref #44	**614E12460**	**WORK ZONE MARKING SIGN, (10 EACH)**	
	Awd	$85.00	$850.00
	2	$85.00	$850.00
	3	$107.86	$1,078.60
Ref #45	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)**	
	Awd	$150.00	$3,000.00
	2	$150.00	$3,000.00
	3	$280.00	$5,600.00
Ref #46	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (24 SNMT)**	
	Awd	$950.00	$22,800.00
	2	$950.00	$22,800.00
	3	$1,037.30	$24,895.20
Ref #47	**614E20010**	**WORK ZONE LANE LINE, CLASS I, 6", (16.9 MILE)**	
	Awd	$550.00	$9,295.00
	2	$300.00	$5,070.00
	3	$500.00	$8,450.00
Ref #48	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (16.9 MILE)**	
	Awd	$525.00	$8,872.50
	2	$525.00	$8,872.50
	3	$500.00	$8,450.00
Ref #49	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.34 MILE)**	
	Awd	$1,275.00	$433.50
	2	$1,275.00	$433.50
	3	$950.00	$323.00
Ref #50	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.34 MILE)**	
	Awd	$1,150.00	$391.00
	2	$1,150.00	$391.00
	3	$950.00	$323.00
Ref #51	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (0.61 MILE)**	
	Awd	$600.00	$366.00
	2	$600.00	$366.00
	3	$650.00	$396.50
Ref #52	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (35.22 MILE)**	
	Awd	$665.00	$23,421.30
	2	$665.00	$23,421.30
	3	$650.00	$22,893.00

Ref #53	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (2900 FT)**	
	Awd	$0.67	$1,943.00
	2	$0.67	$1,943.00
	3	$0.65	$1,885.00
Ref #54	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (2900 FT)**	
	Awd	$0.60	$1,740.00
	2	$0.60	$1,740.00
	3	$0.65	$1,885.00
Ref #55	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (2220 FT)**	
	Awd	$0.57	$1,265.40
	2	$0.57	$1,265.40
	3	$0.50	$1,110.00
Ref #56	**614E24612**	**WORK ZONE DOTTED LINE, CLASS III, 6", 642 PAINT, (2220 FT)**	
	Awd	$0.50	$1,110.00
	2	$0.50	$1,110.00
	3	$0.50	$1,110.00
Ref #57	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (117 FT)**	
	Awd	$3.50	$409.50
	2	$3.50	$409.50
	3	$3.00	$351.00
Ref #58	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (117 FT)**	
	Awd	$3.10	$362.70
	2	$3.10	$362.70
	3	$3.00	$351.00
Ref #59	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (64 SNMT)**	
	Awd	$625.00	$40,000.00
	2	$625.00	$40,000.00
	3	$623.24	$39,887.36

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$191,259.90**
2	**$192,284.90**
3	**$189,911.92**

Ref #60	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #61	**202E23500**	**WEARING COURSE REMOVED (T = 4.5"), (1046 SY)**	
	Awd	$13.00	$13,598.00
	2	$7.75	$8,106.50
	3	$15.00	$15,690.00
Ref #62	**407E13900**	**TACK COAT, 702.13, (77 GAL)**	
	Awd	$10.00	$770.00
	2	$3.25	$250.25
	3	$3.50	$269.50
Ref #63	**407E20000**	**NON-TRACKING TACK COAT, (59 GAL)**	
	Awd	$2.50	$147.50
	2	$3.25	$191.75
	3	$3.05	$179.95

Ref #64	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (40 CY)**	
	Awd	$290.00	$11,600.00
	2	$330.00	$13,200.00
	3	$360.00	$14,400.00
Ref #65	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (80 CY)**	
	Awd	$240.00	$19,200.00
	2	$215.00	$17,200.00
	3	$230.00	$18,400.00
Ref #66	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (103 SY)**	
	Awd	$36.00	$3,708.00
	2	$36.00	$3,708.00
	3	$36.00	$3,708.00
Ref #67	**512E33010**	**TYPE 3 WATERPROOFING, (912 SY)**	
	Awd	$35.00	$31,920.00
	2	$35.00	$31,920.00
	3	$35.00	$31,920.00
Ref #68	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (93 SY)**	
	Awd	$36.00	$3,348.00
	2	$36.00	$3,348.00
	3	$36.00	$3,348.00
Ref #69	**516E11211**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (48 FT)**	
	Awd	$1,300.00	$62,400.00
	2	$1,300.00	$62,400.00
	3	$1,300.00	$62,400.00
Ref #70	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (8 EACH)**	
	Awd	$2,600.00	$20,800.00
	2	$2,600.00	$20,800.00
	3	$2,600.00	$20,800.00
Ref #71	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$13,000.00	$13,000.00
	3	$13,000.00	$13,000.00
Ref #72	**518E12500**	**SCUPPER, MISC.: CLEANOUT, (12 EACH)**	
	Awd	$250.00	$3,000.00
	2	$250.00	$3,000.00
	3	$250.00	$3,000.00
Ref #73	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (17 SY)**	
	Awd	$1,000.00	$17,000.00
	2	$1,000.00	$17,000.00
	3	$1,000.00	$17,000.00
Ref #74	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL WITH , (10 SY)**	
	Awd	$1,300.00	$13,000.00
	2	$1,300.00	$13,000.00
	3	$1,300.00	$13,000.00
Ref #75	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (90 SF)**	
	Awd	$225.00	$20,250.00
	2	$225.00	$20,250.00
	3	$225.00	$20,250.00

Section 7 - STRUCTURE REPAIR (MAH-11-1.003) - Totals

Awd	**$235,741.50**
2	**$229,374.50**
3	**$239,365.45**

Ref #76	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #77	**202E23500**	**WEARING COURSE REMOVED (T = 4.5"), (899 SY)**	
	Awd	$13.00	$11,687.00
	2	$7.75	$6,967.25
	3	$15.00	$13,485.00
Ref #78	**407E13900**	**TACK COAT, 702.13, (66 GAL)**	
	Awd	$10.00	$660.00
	2	$3.25	$214.50
	3	$3.50	$231.00
Ref #79	**407E20000**	**NON-TRACKING TACK COAT, (50 GAL)**	
	Awd	$2.50	$125.00
	2	$3.25	$162.50
	3	$3.05	$152.50
Ref #80	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (34 CY)**	
	Awd	$290.00	$9,860.00
	2	$330.00	$11,220.00
	3	$360.00	$12,240.00
Ref #81	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (68 CY)**	
	Awd	$240.00	$16,320.00
	2	$215.00	$14,620.00
	3	$230.00	$15,640.00
Ref #82	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (84 SY)**	
	Awd	$36.00	$3,024.00
	2	$36.00	$3,024.00
	3	$36.00	$3,024.00
Ref #83	**512E33010**	**TYPE 3 WATERPROOFING, (765 SY)**	
	Awd	$35.00	$26,775.00
	2	$35.00	$26,775.00
	3	$35.00	$26,775.00
Ref #84	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (84 SY)**	
	Awd	$36.00	$3,024.00
	2	$36.00	$3,024.00
	3	$36.00	$3,024.00
Ref #85	**516E11211**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (50 FT)**	
	Awd	$1,300.00	$65,000.00
	2	$1,300.00	$65,000.00
	3	$1,300.00	$65,000.00
Ref #86	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (8 EACH)**	
	Awd	$2,400.00	$19,200.00
	2	$2,400.00	$19,200.00
	3	$2,400.00	$19,200.00

Ref #87	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$13,000.00	$13,000.00
	2	$13,000.00	$13,000.00
	3	$13,000.00	$13,000.00
Ref #88	**518E12500**	**SCUPPER, MISC.: CLEANOUT, (8 EACH)**	
	Awd	$250.00	$2,000.00
	2	$250.00	$2,000.00
	3	$250.00	$2,000.00
Ref #89	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (12 SY)**	
	Awd	$1,000.00	$12,000.00
	2	$1,000.00	$12,000.00
	3	$1,000.00	$12,000.00

Section 8 - STRUCTURE REPAIR (MAH-11-1.469) - Totals

Awd	**$184,675.00**
2	**$179,207.25**
3	**$187,771.50**

Ref #90	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #91	**202E11501**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (MAIN M, (1 EACH)**	
	Awd	$4,000.00	$4,000.00
	2	$4,000.00	$4,000.00
	3	$4,000.00	$4,000.00
Ref #92	**202E11501**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN (SECOND, (2 EACH)**	
	Awd	$1,000.00	$2,000.00
	2	$1,000.00	$2,000.00
	3	$1,000.00	$2,000.00
Ref #93	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (14 SY)**	
	Awd	$36.00	$504.00
	2	$36.00	$504.00
	3	$36.00	$504.00
Ref #94	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (25 FT)**	
	Awd	$325.00	$8,125.00
	2	$325.00	$8,125.00
	3	$325.00	$8,125.00
Ref #95	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (961 SY)**	
	Awd	$10.00	$9,610.00
	2	$10.00	$9,610.00
	3	$10.00	$9,610.00
Ref #96	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (711 FT)**	
	Awd	$3.00	$2,133.00
	2	$3.00	$2,133.00
	3	$3.00	$2,133.00
Ref #97	**513E10201**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (275 LB)**	
	Awd	$35.00	$9,625.00
	2	$35.00	$9,625.00
	3	$35.00	$9,625.00

Ref #98	**513E95000**	**STRUCTURAL STEEL, MISC.: COMPLETE PENETRATION WELD, (11 FT)**	
	Awd	$1,400.00	$15,400.00
	2	$1,400.00	$15,400.00
	3	$1,400.00	$15,400.00
Ref #99	**514E20001**	**FIELD PAINTING OF DAMAGED STRUCTURAL STEEL, AS PER, (17 SF)**	
	Awd	$225.00	$3,825.00
	2	$225.00	$3,825.00
	3	$225.00	$3,825.00
Ref #100	**514E20001**	**FIELD PAINTING OF DAMAGED STRUCTURAL STEEL, AS PER, (124 SF)**	
	Awd	$423.00	$52,452.00
	2	$423.00	$52,452.00
	3	$423.00	$52,452.00
Ref #101	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (10 EACH)**	
	Awd	$2,500.00	$25,000.00
	2	$2,500.00	$25,000.00
	3	$2,500.00	$25,000.00
Ref #102	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$17,000.00	$17,000.00
	3	$17,000.00	$17,000.00
Ref #103	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$30,000.00	$30,000.00
	3	$30,000.00	$30,000.00
Ref #104	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (140 SF)**	
	Awd	$64.00	$8,960.00
	2	$64.00	$8,960.00
	3	$64.00	$8,960.00
Ref #105	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (125 SF)**	
	Awd	$225.00	$28,125.00
	2	$225.00	$28,125.00
	3	$225.00	$28,125.00
Ref #106	**844E20000**	**GALVANIC ANODE PROTECTION, (54 EACH)**	
	Awd	$75.00	$4,050.00
	2	$75.00	$4,050.00
	3	$75.00	$4,050.00
Ref #107	**849E10000**	**DAMAGE ASSESSMENT, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$5,000.00	$5,000.00
	3	$5,000.00	$5,000.00
Ref #108	**849E10500**	**SURFACE PREPARATION, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$5,000.00	$5,000.00
	3	$5,000.00	$5,000.00
Ref #109	**849E10600**	**REPAIRING DAMAGED MEMBERS BY GRINDING, (2 HOUR)**	
	Awd	$150.00	$300.00
	2	$150.00	$300.00
	3	$150.00	$300.00

Ref #110	**849E10700**	**STRAIGHTENING DAMAGED MEMBERS, (LUMP SUM)**	
	Awd	$57,000.00	$57,000.00
	2	$57,000.00	$57,000.00
	3	$57,000.00	$57,000.00

Section 9 - STRUCTURE REPAIR (MAH-11-1.922R) - Totals

Awd	**$290,109.00**
2	**$290,109.00**
3	**$290,109.00**

Ref #111	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #112	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (9 SY)**	
	Awd	$36.00	$324.00
	2	$36.00	$324.00
	3	$36.00	$324.00
Ref #113	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (1081 SY)**	
	Awd	$10.00	$10,810.00
	2	$10.00	$10,810.00
	3	$10.00	$10,810.00
Ref #114	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (747 FT)**	
	Awd	$3.00	$2,241.00
	2	$3.00	$2,241.00
	3	$3.00	$2,241.00
Ref #115	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (10 EACH)**	
	Awd	$2,500.00	$25,000.00
	2	$1,200.00	$12,000.00
	3	$2,500.00	$25,000.00
Ref #116	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$17,000.00	$17,000.00
	3	$17,000.00	$17,000.00
Ref #117	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (90 SF)**	
	Awd	$64.00	$5,760.00
	2	$64.00	$5,760.00
	3	$64.00	$5,760.00
Ref #118	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (75 SF)**	
	Awd	$225.00	$16,875.00
	2	$225.00	$16,875.00
	3	$225.00	$16,875.00
Ref #119	**844E20000**	**GALVANIC ANODE PROTECTION, (33 EACH)**	
	Awd	$75.00	$2,475.00
	2	$75.00	$2,475.00
	3	$75.00	$2,475.00

Section 10 - STRUCTURE REPAIR (MAH-11-1.950L) - Totals

Awd	**$82,485.00**
2	**$69,485.00**
3	**$82,485.00**

Ref #120	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #121	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (776 SY)**	
	Awd	$10.00	$7,760.00
	2	$10.00	$7,760.00
	3	$10.00	$7,760.00
Ref #122	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (536 FT)**	
	Awd	$3.00	$1,608.00
	2	$3.00	$1,608.00
	3	$3.00	$1,608.00
Ref #123	**516E01300**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, (92 FT)**	
	Awd	$100.00	$9,200.00
	2	$100.00	$9,200.00
	3	$100.00	$9,200.00

Section 11 - STRUCTURE REPAIR (MAH-11-5.041L) - Totals

Awd	**$20,568.00**
2	**$20,568.00**
3	**$20,568.00**

Ref #124	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #125	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (776 SY)**	
	Awd	$10.00	$7,760.00
	2	$10.00	$7,760.00
	3	$10.00	$7,760.00
Ref #126	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (536 FT)**	
	Awd	$3.00	$1,608.00
	2	$3.00	$1,608.00
	3	$3.00	$1,608.00
Ref #127	**516E01300**	**ELASTOMERIC STRIP SEAL WITHOUT STEEL EXTRUSIONS, (92 FT)**	
	Awd	$100.00	$9,200.00
	2	$100.00	$9,200.00
	3	$100.00	$9,200.00

Section 12 - STRUCTURE REPAIR (MAH-11-5.055R) - Totals

Awd	**$20,568.00**
2	**$20,568.00**
3	**$20,568.00**

Ref #128	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #129	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 3"), (134 SY)**	
	Awd	$80.00	$10,720.00
	2	$15.00	$2,010.00
	3	$95.00	$12,730.00
Ref #130	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (14 CY)**	
	Awd	$600.00	$8,400.00
	2	$350.00	$4,900.00
	3	$700.00	$9,800.00
Ref #131	**304E20000**	**AGGREGATE BASE, (12 CY)**	
	Awd	$190.00	$2,280.00
	2	$190.00	$2,280.00
	3	$190.00	$2,280.00
Ref #132	**407E13900**	**TACK COAT, 702.13, (4 GAL)**	
	Awd	$10.00	$40.00
	2	$3.25	$13.00
	3	$3.50	$14.00
Ref #133	**407E20000**	**NON-TRACKING TACK COAT, (26 GAL)**	
	Awd	$2.50	$65.00
	2	$3.25	$84.50
	3	$3.05	$79.30
Ref #134	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (20 CY)**	
	Awd	$700.00	$14,000.00
	2	$450.00	$9,000.00
	3	$575.00	$11,500.00
Ref #135	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (14 SY)**	
	Awd	$36.00	$504.00
	2	$36.00	$504.00
	3	$36.00	$504.00
Ref #136	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (1320 SY)**	
	Awd	$10.00	$13,200.00
	2	$10.00	$13,200.00
	3	$10.00	$13,200.00
Ref #137	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (1017 FT)**	
	Awd	$3.00	$3,051.00
	2	$3.00	$3,051.00
	3	$3.00	$3,051.00
Ref #138	**516E10010**	**ARMORLESS PREFORMED JOINT SEAL, (70 FT)**	
	Awd	$75.00	$5,250.00
	2	$75.00	$5,250.00
	3	$75.00	$5,250.00
Ref #139	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (6 SF)**	
	Awd	$24.00	$144.00
	2	$24.00	$144.00
	3	$24.00	$144.00

Ref #140	**516E31010**	**2" DEEP JOINT SEALER, (70 FT)**	
	Awd	$20.00	$1,400.00
	2	$20.00	$1,400.00
	3	$20.00	$1,400.00
Ref #141	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (140 SF)**	
	Awd	$64.00	$8,960.00
	2	$64.00	$8,960.00
	3	$64.00	$8,960.00
Ref #142	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (125 SF)**	
	Awd	$225.00	$28,125.00
	2	$225.00	$28,125.00
	3	$225.00	$28,125.00
Ref #143	**526E90031**	**TYPE C INSTALLATION, AS PER PLAN, (70 FT)**	
	Awd	$430.00	$30,100.00
	2	$430.00	$30,100.00
	3	$430.00	$30,100.00
Ref #144	**609E24001**	**CURB, TYPE 4-A, AS PER PLAN, (24 FT)**	
	Awd	$85.00	$2,040.00
	2	$85.00	$2,040.00
	3	$85.00	$2,040.00
Ref #145	**844E20000**	**GALVANIC ANODE PROTECTION, (54 EACH)**	
	Awd	$75.00	$4,050.00
	2	$75.00	$4,050.00
	3	$75.00	$4,050.00

Section 13 - STRUCTURE REPAIR (MAH-11-6.108) - Totals

Awd	**$134,329.00**
2	**$117,111.50**
3	**$135,227.30**

Ref #146	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #147	**202E23500**	**WEARING COURSE REMOVED (T = 4.5"), (1042 SY)**	
	Awd	$13.00	$13,546.00
	2	$7.75	$8,075.50
	3	$13.00	$13,546.00
Ref #148	**407E13900**	**TACK COAT, 702.13, (77 GAL)**	
	Awd	$10.00	$770.00
	2	$3.25	$250.25
	3	$3.50	$269.50
Ref #149	**407E20000**	**NON-TRACKING TACK COAT, (58 GAL)**	
	Awd	$2.50	$145.00
	2	$3.25	$188.50
	3	$3.05	$176.90
Ref #150	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (41 CY)**	
	Awd	$290.00	$11,890.00
	2	$330.00	$13,530.00
	3	$360.00	$14,760.00

Ref #151	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (80 CY)**	
	Awd	$240.00	$19,200.00
	2	$215.00	$17,200.00
	3	$230.00	$18,400.00
Ref #152	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (119 SY)**	
	Awd	$36.00	$4,284.00
	2	$36.00	$4,284.00
	3	$36.00	$4,284.00
Ref #153	**512E33010**	**TYPE 3 WATERPROOFING, (886 SY)**	
	Awd	$35.00	$31,010.00
	2	$35.00	$31,010.00
	3	$35.00	$31,010.00
Ref #154	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (88 SY)**	
	Awd	$36.00	$3,168.00
	2	$36.00	$3,168.00
	3	$36.00	$3,168.00
Ref #155	**516E11211**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (58 FT)**	
	Awd	$1,300.00	$75,400.00
	2	$1,300.00	$75,400.00
	3	$1,300.00	$75,400.00
Ref #156	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (8 EACH)**	
	Awd	$2,400.00	$19,200.00
	2	$2,400.00	$19,200.00
	3	$2,400.00	$19,200.00
Ref #157	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$20,000.00	$20,000.00
	3	$20,000.00	$20,000.00
Ref #158	**518E12500**	**SCUPPER, MISC.: CLEANOUT, (10 EACH)**	
	Awd	$250.00	$2,500.00
	2	$250.00	$2,500.00
	3	$250.00	$2,500.00
Ref #159	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (110 SF)**	
	Awd	$64.00	$7,040.00
	2	$64.00	$7,040.00
	3	$64.00	$7,040.00
Ref #160	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (200 SF)**	
	Awd	$225.00	$45,000.00
	2	$225.00	$45,000.00
	3	$225.00	$45,000.00
Ref #161	**519E11720**	**SPECIAL - PATCHING CONCRETE STRUCTURE: CURB REPAIR, (50 FT)**	
	Awd	$170.00	$8,500.00
	2	$170.00	$8,500.00
	3	$170.00	$8,500.00
Ref #162	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (27 SY)**	
	Awd	$1,000.00	$27,000.00
	2	$1,000.00	$27,000.00
	3	$1,000.00	$27,000.00

Ref #163	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL WITH , (25 SY)**	
	Awd	$1,500.00	$37,500.00
	2	$1,500.00	$37,500.00
	3	$1,500.00	$37,500.00
Ref #164	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (225 SF)**	
	Awd	$225.00	$50,625.00
	2	$225.00	$50,625.00
	3	$225.00	$50,625.00
Ref #165	**844E20000**	**GALVANIC ANODE PROTECTION, (86 EACH)**	
	Awd	$75.00	$6,450.00
	2	$75.00	$6,450.00
	3	$75.00	$6,450.00

Section 14 - STRUCTURE REPAIR (MAH-11-7.583) - Totals

Awd	**$385,228.00**
2	**$378,921.25**
3	**$386,829.40**

Ref #166	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #167	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (243 SY)**	
	Awd	$36.00	$8,748.00
	2	$36.00	$8,748.00
	3	$36.00	$8,748.00
Ref #168	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (894 SY)**	
	Awd	$10.00	$8,940.00
	2	$10.00	$8,940.00
	3	$10.00	$8,940.00
Ref #169	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (243 SY)**	
	Awd	$36.00	$8,748.00
	2	$36.00	$8,748.00
	3	$36.00	$8,748.00
Ref #170	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (791 FT)**	
	Awd	$3.00	$2,373.00
	2	$3.00	$2,373.00
	3	$3.00	$2,373.00

Section 15 - STRUCTURE REPAIR (MAH-11-7.991R) - Totals

Awd	**$30,809.00**
2	**$30,809.00**
3	**$30,809.00**

Ref #171	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00

Ref #172	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (243 SY)**	
	Awd	$36.00	$8,748.00
	2	$36.00	$8,748.00
	3	$36.00	$8,748.00
Ref #173	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (887 SY)**	
	Awd	$10.00	$8,870.00
	2	$10.00	$8,870.00
	3	$10.00	$8,870.00
Ref #174	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (243 SY)**	
	Awd	$36.00	$8,748.00
	2	$36.00	$8,748.00
	3	$36.00	$8,748.00
Ref #175	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (785 FT)**	
	Awd	$3.00	$2,355.00
	2	$3.00	$2,355.00
	3	$3.00	$2,355.00

Section 16 - STRUCTURE REPAIR (MAH-11-7.997L) - Totals

Awd	**$30,721.00**
2	**$30,721.00**
3	**$30,721.00**

Ref #176	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00
	3	$2,000.00	$2,000.00
Ref #177	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (6 SY)**	
	Awd	$36.00	$216.00
	2	$36.00	$216.00
	3	$36.00	$216.00
Ref #178	**512E73500**	**TREATING CONCRETE BRIDGE DECKS WITH GRAVITY FED RE, (1295 SY)**	
	Awd	$10.00	$12,950.00
	2	$10.00	$12,950.00
	3	$10.00	$12,950.00
Ref #179	**512E74500**	**REMOVAL OF EXISTING PAVEMENT MARKING, (998 FT)**	
	Awd	$3.00	$2,994.00
	2	$3.00	$2,994.00
	3	$3.00	$2,994.00
Ref #180	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (50 SF)**	
	Awd	$225.00	$11,250.00
	2	$225.00	$11,250.00
	3	$225.00	$11,250.00
Ref #181	**844E20000**	**GALVANIC ANODE PROTECTION, (22 EACH)**	
	Awd	$75.00	$1,650.00
	2	$75.00	$1,650.00
	3	$75.00	$1,650.00

Section 17 - STRUCTURE REPAIR (MAH-165-17.257) - Totals

Awd	**$31,060.00**
2	**$31,060.00**
3	**$31,060.00**

Ref #182	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$50,000.00	$50,000.00
	3	$20,000.00	$20,000.00
Ref #183	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$277,500.00	$277,500.00
	2	$302,838.52	$302,838.52
	3	$401,672.53	$401,672.53
Ref #184	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$9,416.09	$9,416.09
	3	$10,000.00	$10,000.00
Ref #185	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$294,711.09	$294,711.09
	3	$100,000.00	$100,000.00

Section 18 - INCIDENTALS - Totals

Awd	**$522,500.00**
2	**$656,965.70**
3	**$531,672.53**