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

Project No. 230403
PID 103883
MAH-IR 680-07.37
Federal
Type: FOUR LANE RESURFACING
Letting Date: 7/27/2023
Completion Date: 9/30/2024

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $9,748,005.63

Engineer's Estimate: $10,683,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $9,748,005.63

Bidder 2
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $11,927,198.10

Ref #1	**203E10000**	**EXCAVATION (FOR PAVEMENT REPAIR), (1500 CY)**	
	Awd	$70.00	$105,000.00
	2	$20.00	$30,000.00
Ref #2	**209E60200**	**LINEAR GRADING, (810 STA)**	
	Awd	$60.00	$48,600.00
	2	$50.00	$40,500.00
Ref #3	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (2240 FT)**	
	Awd	$15.00	$33,600.00
	2	$15.00	$33,600.00
Ref #4	**690E98000**	**SPECIAL - VERTICAL CLEARANCE, (4 EACH)**	
	Awd	$1,200.00	$4,800.00
	2	$640.00	$2,560.00

Section 1 - ROADWAY - Totals

Awd	**$192,000.00**
2	**$106,660.00**

Ref #5	**659E10000**	**SEEDING AND MULCHING, (22500 SY)**	
	Awd	$1.99	$44,775.00
	2	$2.10	$47,250.00
Ref #6	**659E20000**	**COMMERCIAL FERTILIZER, (3.04 TON)**	
	Awd	$300.00	$912.00
	2	$645.00	$1,960.80
Ref #7	**659E31000**	**LIME, (4.68 ACRE)**	
	Awd	$25.00	$117.00
	2	$25.00	$117.00
Ref #8	**659E35000**	**WATER, (121.5 MGAL)**	
	Awd	$1.00	$121.50
	2	$0.80	$97.20
Ref #9	**832E30000**	**EROSION CONTROL, (5000 EACH)**	
	Awd	$1.00	$5,000.00
	2	$1.00	$5,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$50,925.50**
2	**$54,425.00**

Ref #10	**611E99150**	**INLET ADJUSTED TO GRADE, (6 EACH)**	
	Awd	$1,750.00	$10,500.00
	2	$1,750.00	$10,500.00
Ref #11	**611E99154**	**INLET RECONSTRUCTED TO GRADE, (9 EACH)**	
	Awd	$2,500.00	$22,500.00
	2	$2,500.00	$22,500.00
Ref #12	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (1500 LB)**	
	Awd	$5.00	$7,500.00
	2	$5.00	$7,500.00

Section 3 - DRAINAGE - Totals

Awd	**$40,500.00**
2	**$40,500.00**

Ref #13	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441) (LONGITUDINAL), (7200 SY)**	
	Awd	$40.00	$288,000.00
	2	$65.00	$468,000.00
Ref #14	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441) (TRANSVERSE), (800 SY)**	
	Awd	$78.00	$62,400.00
	2	$130.00	$104,000.00
Ref #15	**252E01000**	**FULL DEPTH RIGID PAVEMENT REMOVAL AND FLEXIBLE REP, (2000 SY)**	
	Awd	$157.00	$314,000.00
	2	$175.00	$350,000.00
Ref #16	**253E01000**	**PAVEMENT REPAIR (OUTSIDE SHOULDER REPAIR), (7000 SY)**	
	Awd	$55.00	$385,000.00
	2	$85.00	$595,000.00
Ref #17	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (1135 SY)**	
	Awd	$3.00	$3,405.00
	2	$6.00	$6,810.00
Ref #18	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=1"), (312743 SY)**	
	Awd	$1.75	$547,300.25
	2	$1.95	$609,848.85
Ref #19	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=2"), (54384 SY)**	
	Awd	$1.99	$108,224.16
	2	$2.00	$108,768.00
Ref #22	**304E20000**	**AGGREGATE BASE (FOR PAVEMENT REPAIR), (1500 CY)**	
	Awd	$95.00	$142,500.00
	2	$60.00	$90,000.00
Ref #23	**407E20000**	**NON-TRACKING TACK COAT, (29371 GAL)**	
	Awd	$3.05	$89,581.55
	2	$2.50	$73,427.50
Ref #24	**408E10001**	**PRIME COAT, AS PER PLAN, (11539 GAL)**	
	Awd	$3.50	$40,386.50
	2	$5.00	$57,695.00
Ref #25	**442E00100**	**ANTI-SEGREGATION EQUIPMENT, (11120 CY)**	
	Awd	$9.00	$100,080.00
	2	$20.00	$222,400.00
Ref #26	**442E20001**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (3777 CY)**	
	Awd	$201.00	$759,177.00
	2	$240.00	$906,480.00
Ref #27	**442E10321**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (13032 CY)**	
	Awd	$212.00	$2,762,784.00
	2	$210.00	$2,736,720.00
Ref #28	**617E10100**	**COMPACTED AGGREGATE, (1603 CY)**	
	Awd	$90.00	$144,270.00
	2	$85.00	$136,255.00

Ref #29	**618E40600**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (19 MILE)**	
	Awd	$750.00	$14,250.00
	2	$725.00	$13,775.00
Ref #30	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (46.26 MILE)**	
	Awd	$2,200.00	$101,772.00
	2	$2,500.00	$115,650.00
Ref #31	**850E10110**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (5725 FT)**	
	Awd	$1.25	$7,156.25
	2	$1.50	$8,587.50
Ref #32	**850E10130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (14158 FT)**	
	Awd	$1.85	$26,192.30
	2	$2.25	$31,855.50
Ref #33	**850E20010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRE, (0.5 MILE)**	
	Awd	$6,000.00	$3,000.00
	2	$5,750.00	$2,875.00
Ref #34	**850E20130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCR, (302 FT)**	
	Awd	$2.50	$755.00
	2	$3.50	$1,057.00
Ref #35	**875E10000**	**LONGITUDINAL JOINT ADHESIVE (1LB/2FT) (OUTSIDE SHO, (24473 LB)**	
	Awd	$0.90	$22,025.70
	2	$1.25	$30,591.25

Section 4 - PAVEMENT - Totals

Awd	**$5,922,259.71**
2	**$6,669,795.60**

Ref #36	**621E00100**	**RPM, (1560 EACH)**	
	Awd	$29.00	$45,240.00
	2	$29.00	$45,240.00
Ref #37	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (1248 EACH)**	
	Awd	$5.00	$6,240.00
	2	$4.50	$5,616.00
Ref #38	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (421 FT)**	
	Awd	$16.00	$6,736.00
	2	$18.50	$7,788.50
Ref #39	**630E80100**	**SIGN, FLAT SHEET, (78 SF)**	
	Awd	$32.00	$2,496.00
	2	$22.25	$1,735.50
Ref #40	**630E80100**	**SIGN, FLAT SHEET, 730.20, (37 SF)**	
	Awd	$32.00	$1,184.00
	2	$23.00	$851.00
Ref #41	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (31 EACH)**	
	Awd	$25.00	$775.00
	2	$10.00	$310.00
Ref #42	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (31 EACH)**	
	Awd	$30.00	$930.00
	2	$15.00	$465.00

Ref #43	**646E10400**	**STOP LINE, (183 FT)**	
	Awd	$10.00	$1,830.00
	2	$10.00	$1,830.00
Ref #44	**646E20300**	**LANE ARROW, (14 EACH)**	
	Awd	$150.00	$2,100.00
	2	$150.00	$2,100.00
Ref #45	**646E20320**	**WRONG WAY ARROW, (14 EACH)**	
	Awd	$200.00	$2,800.00
	2	$200.00	$2,800.00
Ref #46	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (26 MILE)**	
	Awd	$4,100.00	$106,600.00
	2	$4,100.00	$106,600.00
Ref #47	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (20.76 MILE)**	
	Awd	$2,400.00	$49,824.00
	2	$2,400.00	$49,824.00
Ref #48	**807E12310**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZIN, (14460 FT)**	
	Awd	$2.80	$40,488.00
	2	$2.80	$40,488.00
Ref #49	**807E12410**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (5725 FT)**	
	Awd	$1.75	$10,018.75
	2	$1.75	$10,018.75

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$277,261.75**
2	**$275,666.75**

Ref #50	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (200 HOUR)**	
	Awd	$80.00	$16,000.00
	2	$100.00	$20,000.00
Ref #51	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (20 EACH)**	
	Awd	$3,000.00	$60,000.00
	2	$2,000.00	$40,000.00
Ref #52	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$88,400.00	$88,400.00
	2	$100,000.00	$100,000.00
Ref #53	**614E12460**	**WORK ZONE MARKING SIGN, (16 EACH)**	
	Awd	$110.00	$1,760.00
	2	$100.00	$1,600.00
Ref #54	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$1,000.00	$10,000.00
	2	$125.00	$1,250.00
Ref #55	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (58 EACH)**	
	Awd	$5.00	$290.00
	2	$5.00	$290.00
Ref #56	**614E13360**	**OBJECT MARKER, TWO WAY, (58 EACH)**	
	Awd	$10.00	$580.00
	2	$10.00	$580.00

Ref #57	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (36 SNMT)**	
	Awd	$1,050.00	$37,800.00
	2	$900.00	$32,400.00
Ref #58	**614E20010**	**WORK ZONE LANE LINE, CLASS I, 6", (20.76 MILE)**	
	Awd	$475.00	$9,861.00
	2	$475.00	$9,861.00
Ref #59	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (20.76 MILE)**	
	Awd	$475.00	$9,861.00
	2	$475.00	$9,861.00
Ref #60	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (31.28 MILE)**	
	Awd	$550.00	$17,204.00
	2	$550.00	$17,204.00
Ref #61	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (26 MILE)**	
	Awd	$550.00	$14,300.00
	2	$550.00	$14,300.00
Ref #62	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (23900 FT)**	
	Awd	$0.50	$11,950.00
	2	$0.50	$11,950.00
Ref #63	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (23900 FT)**	
	Awd	$0.50	$11,950.00
	2	$0.50	$11,950.00
Ref #64	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (183 FT)**	
	Awd	$3.00	$549.00
	2	$3.00	$549.00
Ref #65	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (183 FT)**	
	Awd	$3.00	$549.00
	2	$3.00	$549.00
Ref #66	**615E20001**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER , (2529 SY)**	
	Awd	$80.00	$202,320.00
	2	$120.00	$303,480.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$493,374.00**
2	**$575,824.00**

Ref #67	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #68	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (367 SY)**	
	Awd	$35.00	$12,845.00
	2	$35.00	$12,845.00
Ref #69	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (344 SY)**	
	Awd	$28.00	$9,632.00
	2	$28.00	$9,632.00
Ref #70	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (200 SF)**	
	Awd	$125.00	$25,000.00
	2	$125.00	$25,000.00

Section 7 - STRUCTURE REPAIR (MAH-224-1964) - Totals

Awd	**$50,477.00**
2	**$50,477.00**

Ref #71	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #72	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$50,000.00	$50,000.00
Ref #73	**509E10001**	**EPOXY COATED REINFORCING STEEL, AS PER PLAN, (909 LB)**	
	Awd	$6.25	$5,681.25
	2	$6.25	$5,681.25
Ref #74	**509E20001**	**REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (100 LB)**	
	Awd	$6.25	$625.00
	2	$6.25	$625.00
Ref #75	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (152 EACH)**	
	Awd	$26.50	$4,028.00
	2	$26.50	$4,028.00
Ref #76	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (99 SY)**	
	Awd	$35.00	$3,465.00
	2	$35.00	$3,465.00
Ref #77	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (82 SY)**	
	Awd	$28.00	$2,296.00
	2	$28.00	$2,296.00
Ref #78	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (10 EACH)**	
	Awd	$1,700.00	$17,000.00
	2	$1,700.00	$17,000.00
Ref #79	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$7,000.00	$7,000.00
Ref #80	**518E12500**	**SCUPPER, MISC.: SCUPPER CLEANOUT, (6 EACH)**	
	Awd	$500.00	$3,000.00
	2	$500.00	$3,000.00
Ref #81	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (20 SF)**	
	Awd	$250.00	$5,000.00
	2	$250.00	$5,000.00
Ref #82	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (150 SF)**	
	Awd	$175.00	$26,250.00
	2	$175.00	$26,250.00
Ref #83	**519E11900**	**SPECIAL - PATCHING CONCRETE STRUCTURE VES-LMC (VER, (5 CY)**	
	Awd	$7,000.00	$35,000.00
	2	$7,000.00	$35,000.00
Ref #84	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (10 SY)**	
	Awd	$750.00	$7,500.00
	2	$750.00	$7,500.00

Ref #85	**519E60000**	**SPECIAL - PATCHING CONCRETE STRUCTURE TRIAL BATCH , (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,000.00	$1,000.00
Ref #86	**530E00200**	**SPECIAL - STRUCTURES, REMOVAL OF ASBESTOS CONTAINI, (LUMP SUM)**	
	Awd	$4,000.00	$4,000.00
	2	$4,000.00	$4,000.00
Ref #87	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (25 SY)**	
	Awd	$350.00	$8,750.00
	2	$350.00	$8,750.00
Ref #88	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (20 SF)**	
	Awd	$350.00	$7,000.00
	2	$350.00	$7,000.00

Section 8 - STRUCTURE REPAIR (MAH-680-0791E) - Totals

Awd	**$190,595.25**
2	**$190,595.25**

Ref #89	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #90	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$275,000.00	$275,000.00
	2	$275,000.00	$275,000.00
Ref #91	**509E10001**	**EPOXY COATED REINFORCING STEEL, AS PER PLAN, (2468 LB)**	
	Awd	$8.75	$21,595.00
	2	$8.75	$21,595.00
Ref #92	**509E20001**	**REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (200 LB)**	
	Awd	$8.75	$1,750.00
	2	$8.75	$1,750.00
Ref #93	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (508 EACH)**	
	Awd	$30.00	$15,240.00
	2	$30.00	$15,240.00
Ref #94	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (283 SY)**	
	Awd	$35.00	$9,905.00
	2	$35.00	$9,905.00
Ref #95	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (255 SY)**	
	Awd	$28.00	$7,140.00
	2	$28.00	$7,140.00
Ref #96	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (30 EACH)**	
	Awd	$1,700.00	$51,000.00
	2	$1,700.00	$51,000.00
Ref #97	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$15,000.00	$15,000.00
Ref #98	**518E12500**	**SCUPPER, MISC.: SCUPPER CLEANOUT, (17 EACH)**	
	Awd	$500.00	$8,500.00
	2	$500.00	$8,500.00

Ref #99	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (20 SF)**	
	Awd	$250.00	$5,000.00
	2	$250.00	$5,000.00
Ref #100	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (250 SF)**	
	Awd	$175.00	$43,750.00
	2	$175.00	$43,750.00
Ref #101	**519E11900**	**SPECIAL - PATCHING CONCRETE STRUCTURE VES-LMC (VER, (15 CY)**	
	Awd	$10,000.00	$150,000.00
	2	$10,000.00	$150,000.00
Ref #102	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (31 SY)**	
	Awd	$750.00	$23,250.00
	2	$750.00	$23,250.00
Ref #103	**519E60000**	**SPECIAL - PATCHING CONCRETE STRUCTURE TRIAL BATCH , (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,000.00	$1,000.00
Ref #104	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (25 SY)**	
	Awd	$350.00	$8,750.00
	2	$350.00	$8,750.00
Ref #105	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (20 SF)**	
	Awd	$350.00	$7,000.00
	2	$350.00	$7,000.00

Section 9 - STRUCTURE REPAIR (MAH-680-0794) - Totals

Awd	**$646,880.00**
2	**$646,880.00**

Ref #106	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #107	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=2"), (180 SY)**	
	Awd	$60.00	$10,800.00
	2	$50.00	$9,000.00
Ref #108	**407E20000**	**NON-TRACKING TACK COAT @ 0.09 GAL/SY, (17 GAL)**	
	Awd	$3.05	$51.85
	2	$3.00	$51.00
Ref #109	**441E50300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (2 CY)**	
	Awd	$2,000.00	$4,000.00
	2	$2,000.00	$4,000.00
Ref #110	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (10 CY)**	
	Awd	$1,200.00	$12,000.00
	2	$1,000.00	$10,000.00
Ref #111	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (28 SY)**	
	Awd	$35.00	$980.00
	2	$35.00	$980.00
Ref #112	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (250 SF)**	
	Awd	$125.00	$31,250.00
	2	$125.00	$31,250.00

Ref #113	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (2 EACH)**	
	Awd	$2,000.00	$4,000.00
	2	$2,000.00	$4,000.00
Ref #114	**638E10801**	**VALVE BOX ADJUSTED TO GRADE, AS PER PLAN, (1 EACH)**	
	Awd	$1,750.00	$1,750.00
	2	$1,750.00	$1,750.00
Ref #200	**202E23501**	**WEARING COURSE REMOVED, AS PER PLAN, (14 SY)**	
	Awd	$365.00	$5,110.00
	2	$250.00	$3,500.00

Section 10 - STRUCTURE REPAIR (MAH-680-0817) - Totals

Awd	**$72,941.85**
2	**$67,531.00**

Ref #115	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #116	**203E40000**	**BORROW, (10 CY)**	
	Awd	$250.00	$2,500.00
	2	$250.00	$2,500.00
Ref #117	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (39 SY)**	
	Awd	$35.00	$1,365.00
	2	$35.00	$1,365.00
Ref #118	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (350 SF)**	
	Awd	$125.00	$43,750.00
	2	$125.00	$43,750.00
Ref #119	**601E27000**	**DUMPED ROCK FILL, TYPE C, (5 CY)**	
	Awd	$500.00	$2,500.00
	2	$500.00	$2,500.00
Ref #120	**613E41200**	**LOW STRENGTH MORTAR BACKFILL, (5 CY)**	
	Awd	$400.00	$2,000.00
	2	$400.00	$2,000.00
Ref #121	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (250 SF)**	
	Awd	$185.00	$46,250.00
	2	$185.00	$46,250.00

Section 11 - STRUCTURE REPAIR (MAH-680-0837) - Totals

Awd	**$101,365.00**
2	**$101,365.00**

Ref #122	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #123	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (256 SY)**	
	Awd	$35.00	$8,960.00
	2	$35.00	$8,960.00
Ref #124	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (228 SY)**	
	Awd	$28.00	$6,384.00
	2	$28.00	$6,384.00

Ref #125	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (34 EACH)**	
	Awd	$1,700.00	$57,800.00
	2	$1,700.00	$57,800.00
Ref #126	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$16,000.00	$16,000.00
	2	$16,000.00	$16,000.00
Ref #127	**518E12500**	**SCUPPER, MISC.: SCUPPER CLEANOUT, (21 EACH)**	
	Awd	$500.00	$10,500.00
	2	$500.00	$10,500.00
Ref #128	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (250 SF)**	
	Awd	$125.00	$31,250.00
	2	$125.00	$31,250.00

Section 12 - STRUCTURE REPAIR (MAH-680-0921) - Totals

Awd	**$133,894.00**
2	**$133,894.00**

Ref #129	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #130	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (23 SY)**	
	Awd	$35.00	$805.00
	2	$35.00	$805.00
Ref #131	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (200 SF)**	
	Awd	$125.00	$25,000.00
	2	$125.00	$25,000.00

Section 13 - STRUCTURE REPAIR (MAH-680-0990) - Totals

Awd	**$28,805.00**
2	**$28,805.00**

Ref #132	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #133	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$65,000.00	$65,000.00
	2	$65,000.00	$65,000.00
Ref #134	**509E10001**	**EPOXY COATED REINFORCING STEEL, AS PER PLAN, (986 LB)**	
	Awd	$8.75	$8,627.50
	2	$8.75	$8,627.50
Ref #135	**509E20001**	**REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (200 LB)**	
	Awd	$8.75	$1,750.00
	2	$8.75	$1,750.00
Ref #136	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (440 EACH)**	
	Awd	$22.00	$9,680.00
	2	$22.00	$9,680.00
Ref #137	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (263 SY)**	
	Awd	$35.00	$9,205.00
	2	$35.00	$9,205.00

Ref #138	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (238 SY)**	
	Awd	$28.00	$6,664.00
	2	$28.00	$6,664.00
Ref #139	**513E10200**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, (2543 LB)**	
	Awd	$13.00	$33,059.00
	2	$13.00	$33,059.00
Ref #140	**513E95000**	**STRUCTURAL STEEL, MISC.: FILLET WELDING, (120 FT)**	
	Awd	$115.00	$13,800.00
	2	$115.00	$13,800.00
Ref #141	**514E80110**	**SPECIAL - FIELD PAINTING OF STRUCTURAL STEEL CROSS, (LUMP SUM)**	
	Awd	$45,000.00	$45,000.00
	2	$10,000.00	$10,000.00
Ref #142	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (14 EACH)**	
	Awd	$1,700.00	$23,800.00
	2	$1,700.00	$23,800.00
Ref #143	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$8,000.00	$8,000.00
Ref #144	**518E12500**	**SCUPPER, MISC.: SCUPPER CLEANOUT, (5 EACH)**	
	Awd	$500.00	$2,500.00
	2	$500.00	$2,500.00
Ref #145	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (20 SF)**	
	Awd	$250.00	$5,000.00
	2	$250.00	$5,000.00
Ref #146	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (225 SF)**	
	Awd	$125.00	$28,125.00
	2	$125.00	$28,125.00
Ref #147	**519E11900**	**SPECIAL - PATCHING CONCRETE STRUCTURE VES-LMC (VER, (7 CY)**	
	Awd	$7,000.00	$49,000.00
	2	$7,000.00	$49,000.00
Ref #148	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (11 SY)**	
	Awd	$750.00	$8,250.00
	2	$750.00	$8,250.00
Ref #149	**519E60000**	**SPECIAL - PATCHING CONCRETE STRUCTURE TRIAL BATCH , (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,000.00	$1,000.00
Ref #150	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (25 SY)**	
	Awd	$350.00	$8,750.00
	2	$350.00	$8,750.00
Ref #151	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (20 SF)**	
	Awd	$350.00	$7,000.00
	2	$350.00	$7,000.00

Section 14 - STRUCTURE REPAIR (MAH-680-1073L) - Totals

Awd	**$337,210.50**
2	**$302,210.50**

Ref #152	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
Ref #153	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$65,000.00	$65,000.00
	2	$65,000.00	$65,000.00
Ref #154	**509E10001**	**EPOXY COATED REINFORCING STEEL, AS PER PLAN, (986 LB)**	
	Awd	$3.50	$3,451.00
	2	$3.50	$3,451.00
Ref #155	**509E20001**	**REINFORCING STEEL, REPLACEMENT OF EXISTING REINFOR, (200 LB)**	
	Awd	$3.50	$700.00
	2	$3.50	$700.00
Ref #156	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (440 EACH)**	
	Awd	$10.00	$4,400.00
	2	$10.00	$4,400.00
Ref #157	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (252 SY)**	
	Awd	$35.00	$8,820.00
	2	$35.00	$8,820.00
Ref #158	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (238 SY)**	
	Awd	$28.00	$6,664.00
	2	$28.00	$6,664.00
Ref #159	**513E10200**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, (2543 LB)**	
	Awd	$13.00	$33,059.00
	2	$13.00	$33,059.00
Ref #160	**513E95000**	**STRUCTURAL STEEL, MISC.: FILLET WELDING, (120 FT)**	
	Awd	$115.00	$13,800.00
	2	$115.00	$13,800.00
Ref #161	**514E80110**	**SPECIAL - FIELD PAINTING OF STRUCTURAL STEEL CROSS, (LUMP SUM)**	
	Awd	$45,000.00	$45,000.00
	2	$10,000.00	$10,000.00
Ref #162	**516E45305**	**REFURBISH BEARING DEVICE, AS PER PLAN, (14 EACH)**	
	Awd	$1,700.00	$23,800.00
	2	$1,700.00	$23,800.00
Ref #163	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$8,000.00	$8,000.00
Ref #164	**518E12500**	**SCUPPER, MISC.: SCUPPER CLEANOUT, (5 EACH)**	
	Awd	$500.00	$2,500.00
	2	$500.00	$2,500.00
Ref #165	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM, (20 SF)**	
	Awd	$250.00	$5,000.00
	2	$250.00	$5,000.00
Ref #166	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (125 SF)**	
	Awd	$175.00	$21,875.00
	2	$175.00	$21,875.00
Ref #167	**519E11900**	**SPECIAL - PATCHING CONCRETE STRUCTURE VES-LMC (VER, (7 CY)**	
	Awd	$7,000.00	$49,000.00
	2	$7,000.00	$49,000.00

Ref #168	**519E12304**	**PATCHING CONCRETE BRIDGE DECK - TYPE C, (9 SY)**	
	Awd	$750.00	$6,750.00
	2	$750.00	$6,750.00
Ref #169	**519E60000**	**SPECIAL - PATCHING CONCRETE STRUCTURE TRIAL BATCH , (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$1,000.00	$1,000.00
Ref #170	**530E00800**	**SPECIAL - STRUCTURES: CONCRETE SPALL REMOVAL, (25 SY)**	
	Awd	$350.00	$8,750.00
	2	$350.00	$8,750.00
Ref #171	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (20 SF)**	
	Awd	$350.00	$7,000.00
	2	$350.00	$7,000.00

Section 15 - STRUCTURE REPAIR (MAH-680-1073R) - Totals

Awd	**$317,569.00**
2	**$282,569.00**

Ref #172	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$100,000.00	$100,000.00
Ref #173	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$616,947.07	$616,947.07
	2	$1,865,000.00	$1,865,000.00
Ref #174	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$2,500.00	$15,000.00
	2	$2,500.00	$15,000.00
Ref #175	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$20,000.00	$20,000.00
Ref #176	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$400,000.00	$400,000.00

Section 16 - INCIDENTALS - Totals

Awd	**$891,947.07**
2	**$2,400,000.00**