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

Project No. 220216
PID 111020
SAN-US 6/US 20I-14.87/0.00 Grp B (PART 1 AND PART 2)
Federal
Type: INTERCHANGE
Letting Date: 4/14/2022
Completion Date: 3/31/2023

Contract Awarded To: KOKOSING CONSTRUCTION COMPANY INC
Award Amount: $5,041,806.19

Engineer's Estimate: $6,127,000.00

Bidder 1
KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid $5,041,806.19

Bidder 2
GERKEN PAVING INC
9072 CO RD 424
Henry
NAPOLEON, OH 43545
Bid $5,365,380.49

Bidder 3
ERIE BLACKTOP INC
4507 TIFFIN AVE
Erie
SANDUSKY, OH 44870
Bid $6,255,698.63

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$35,100.00	$35,100.00
	2	$3,000.00	$3,000.00
	3	$4,000.00	$4,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (8542 SY)**	
	Awd	$6.50	$55,523.00
	2	$4.00	$34,168.00
	3	$6.30	$53,814.60
Ref #3	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (599 FT)**	
	Awd	$7.25	$4,342.75
	2	$12.00	$7,188.00
	3	$13.15	$7,876.85
Ref #4	**202E38000**	**GUARDRAIL REMOVED, (3085 FT)**	
	Awd	$1.80	$5,553.00
	2	$1.80	$5,553.00
	3	$1.90	$5,861.50
Ref #5	**202E47800**	**IMPACT ATTENUATOR REMOVED, (2 EACH)**	
	Awd	$225.00	$450.00
	2	$225.00	$450.00
	3	$240.00	$480.00
Ref #6	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$250.00	$250.00
	3	$450.00	$450.00
Ref #7	**202E75000**	**FENCE REMOVED, (132 FT)**	
	Awd	$6.00	$792.00
	2	$6.00	$792.00
	3	$6.30	$831.60
Ref #8	**203E10000**	**EXCAVATION, (2098 CY)**	
	Awd	$8.00	$16,784.00
	2	$25.00	$52,450.00
	3	$21.00	$44,058.00
Ref #9	**203E20000**	**EMBANKMENT, (5835 CY)**	
	Awd	$12.00	$70,020.00
	2	$21.07	$122,943.45
	3	$23.50	$137,122.50
Ref #10	**204E10000**	**SUBGRADE COMPACTION, (868 SY)**	
	Awd	$2.00	$1,736.00
	2	$1.00	$868.00
	3	$1.05	$911.40
Ref #11	**204E13000**	**EXCAVATION OF SUBGRADE, (995 CY)**	
	Awd	$15.00	$14,925.00
	2	$18.00	$17,910.00
	3	$21.00	$20,895.00
Ref #12	**204E30020**	**GRANULAR MATERIAL, TYPE C, (995 CY)**	
	Awd	$50.00	$49,750.00
	2	$62.00	$61,690.00
	3	$63.00	$62,685.00

Ref #13	**204E45000**	**PROOF ROLLING, (3 HOUR)**	
	Awd	$220.00	$660.00
	2	$300.00	$900.00
	3	$265.00	$795.00
Ref #14	**204E50001**	**GEOTEXTILE FABRIC, AS PER PLAN, (868 SY)**	
	Awd	$1.50	$1,302.00
	2	$2.75	$2,387.00
	3	$2.65	$2,300.20
Ref #15	**206E10500**	**CEMENT, (150 TON)**	
	Awd	$160.00	$24,000.00
	2	$180.00	$27,000.00
	3	$168.00	$25,200.00
Ref #16	**206E11000**	**CURING COAT, (4945 SY)**	
	Awd	$0.75	$3,708.75
	2	$0.45	$2,225.25
	3	$0.80	$3,956.00
Ref #17	**206E15020**	**CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP, (4945 SY)**	
	Awd	$6.25	$30,906.25
	2	$5.10	$25,219.50
	3	$7.25	$35,851.25
Ref #18	**206E30000**	**MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$5,000.00	$5,000.00
	3	$6,300.00	$6,300.00
Ref #19	**209E60200**	**LINEAR GRADING, (436 STA)**	
	Awd	$60.00	$26,160.00
	2	$14.50	$6,322.00
	3	$36.00	$15,696.00
Ref #20	**606E15050**	**GUARDRAIL, TYPE MGS, (3350 FT)**	
	Awd	$21.40	$71,690.00
	2	$21.40	$71,690.00
	3	$22.50	$75,375.00
Ref #21	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (825 FT)**	
	Awd	$22.80	$18,810.00
	2	$22.80	$18,810.00
	3	$24.00	$19,800.00
Ref #22	**606E15101**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, AS PER PLAN, (1600 FT)**	
	Awd	$29.60	$47,360.00
	2	$29.60	$47,360.00
	3	$31.00	$49,600.00
Ref #23	**606E20000**	**FLARED END SECTION, (1 EACH)**	
	Awd	$47.00	$47.00
	2	$47.00	$47.00
	3	$49.35	$49.35
Ref #24	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (2 EACH)**	
	Awd	$2,070.00	$4,140.00
	2	$2,070.00	$4,140.00
	3	$2,175.00	$4,350.00

Ref #25	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E, MASH 2016, (8 EACH)**	
	Awd	$2,860.00	$22,880.00
	2	$2,860.00	$22,880.00
	3	$3,000.00	$24,000.00
Ref #26	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (14 EACH)**	
	Awd	$1,390.00	$19,460.00
	2	$1,390.00	$19,460.00
	3	$1,460.00	$20,440.00
Ref #27	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$2,720.00	$10,880.00
	2	$2,720.00	$10,880.00
	3	$2,860.00	$11,440.00
Ref #28	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (2 EACH)**	
	Awd	$495.00	$990.00
	2	$495.00	$990.00
	3	$520.00	$1,040.00
Ref #29	**606E60029**	**IMPACT ATTENUATOR, TYPE 2 (BIDIRECTIONAL), AS PER , (2 EACH)**	
	Awd	$31,950.00	$63,900.00
	2	$31,950.00	$63,900.00
	3	$33,550.00	$67,100.00
Ref #30	**607E15000**	**FENCE, TYPE 47, (32 FT)**	
	Awd	$76.50	$2,448.00
	2	$76.50	$2,448.00
	3	$80.50	$2,576.00
Ref #31	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1500 FT)**	
	Awd	$16.00	$24,000.00
	2	$28.00	$42,000.00
	3	$40.50	$60,750.00

Section 1 - ROADWAY (PART 1) - Totals

Awd	**$634,617.75**
2	**$680,921.20**
3	**$765,605.25**

Ref #32	**601E20010**	**CRUSHED AGGREGATE SLOPE PROTECTION, (50 CY)**	
	Awd	$92.50	$4,625.00
	2	$157.50	$7,875.00
	3	$115.50	$5,775.00
Ref #33	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (20 SY)**	
	Awd	$110.00	$2,200.00
	2	$90.00	$1,800.00
	3	$131.25	$2,625.00
Ref #34	**601E34301**	**ROCK CHANNEL PROTECTION, TYPE D WITHOUT FILTER, AS, (90 CY)**	
	Awd	$65.00	$5,850.00
	2	$90.00	$8,100.00
	3	$89.25	$8,032.50
Ref #35	**616E10000**	**WATER, (16 MGAL)**	
	Awd	$65.00	$1,040.00
	2	$10.00	$160.00
	3	$1.05	$16.80

Ref #36	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$25.00	$50.00
	2	$50.00	$100.00
	3	$80.00	$160.00
Ref #37	**659E00300**	**TOPSOIL, (1969 CY)**	
	Awd	$7.50	$14,767.50
	2	$30.00	$59,070.00
	3	$21.00	$41,349.00
Ref #38	**659E10000**	**SEEDING AND MULCHING, (16472 SY)**	
	Awd	$1.05	$17,295.60
	2	$1.10	$18,119.20
	3	$1.85	$30,473.20
Ref #39	**659E14000**	**REPAIR SEEDING AND MULCHING, (719 SY)**	
	Awd	$1.05	$754.95
	2	$0.50	$359.50
	3	$1.85	$1,330.15
Ref #40	**659E15000**	**INTER-SEEDING, (719 SY)**	
	Awd	$0.10	$71.90
	2	$0.40	$287.60
	3	$1.05	$754.95
Ref #41	**659E20000**	**COMMERCIAL FERTILIZER, (2.01 TON)**	
	Awd	$250.00	$502.50
	2	$700.00	$1,407.00
	3	$790.00	$1,587.90
Ref #42	**659E31000**	**LIME, (2.97 ACRE)**	
	Awd	$25.00	$74.25
	2	$5.00	$14.85
	3	$52.50	$155.93
Ref #43	**659E35000**	**WATER, (82 MGAL)**	
	Awd	$1.00	$82.00
	2	$10.00	$820.00
	3	$1.05	$86.10
Ref #44	**670E00500**	**SLOPE EROSION PROTECTION, (3346 SY)**	
	Awd	$1.25	$4,182.50
	2	$2.20	$7,361.20
	3	$2.65	$8,866.90
Ref #45	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,575.00	$1,575.00
	2	$1,575.00	$1,575.00
	3	$2,625.00	$2,625.00
Ref #46	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$2,780.00	$2,780.00
	3	$2,625.00	$2,625.00
Ref #47	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$11,000.00	$11,000.00
	3	$11,400.00	$11,400.00

Ref #48	**832E30000**	**EROSION CONTROL, (50000 EACH)**	
	Awd	$1.00	$50,000.00
	2	$1.00	$50,000.00
	3	$1.00	$50,000.00

Section 2 - EROSION CONTROL (PART 1) - Totals

Awd	**$116,071.20**
2	**$170,829.35**
3	**$167,863.43**

Ref #49	**602E20000**	**CONCRETE MASONRY, (3 CY)**	
	Awd	$1,500.00	$4,500.00
	2	$2,500.00	$7,500.00
	3	$3,150.00	$9,450.00
Ref #50	**605E11110**	**6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (3656 FT)**	
	Awd	$8.50	$31,076.00
	2	$16.00	$58,496.00
	3	$21.00	$76,776.00
Ref #51	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (1000 FT)**	
	Awd	$15.00	$15,000.00
	2	$8.00	$8,000.00
	3	$19.50	$19,500.00
Ref #52	**605E31100**	**AGGREGATE DRAINS, (500 FT)**	
	Awd	$12.00	$6,000.00
	2	$12.00	$6,000.00
	3	$13.65	$6,825.00
Ref #53	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (88 FT)**	
	Awd	$25.00	$2,200.00
	2	$32.00	$2,816.00
	3	$31.50	$2,772.00
Ref #54	**611E01500**	**6" CONDUIT, TYPE F, (600 FT)**	
	Awd	$20.50	$12,300.00
	2	$15.00	$9,000.00
	3	$21.00	$12,600.00
Ref #55	**611E02600**	**8" CONDUIT, TYPE F, (160 FT)**	
	Awd	$23.25	$3,720.00
	2	$18.00	$2,880.00
	3	$26.25	$4,200.00
Ref #56	**611E09400**	**21" CONDUIT, TYPE D, (30 FT)**	
	Awd	$175.00	$5,250.00
	2	$150.00	$4,500.00
	3	$147.00	$4,410.00
Ref #57	**611E10400**	**24" CONDUIT, TYPE B, (111 FT)**	
	Awd	$140.00	$15,540.00
	2	$165.00	$18,315.00
	3	$158.00	$17,538.00
Ref #58	**611E16900**	**36" CONDUIT, TYPE D, (29 FT)**	
	Awd	$250.00	$7,250.00
	2	$250.00	$7,250.00
	3	$240.00	$6,960.00

Ref #59	**611E98510**	**CATCH BASIN, NO. 2-3, (2 EACH)**	
	Awd	$3,250.00	$6,500.00
	2	$5,000.00	$10,000.00
	3	$3,675.00	$7,350.00
Ref #60	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$425.00	$425.00
	2	$1,000.00	$1,000.00
	3	$790.00	$790.00
Ref #61	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (11 EACH)**	
	Awd	$360.00	$3,960.00
	2	$300.00	$3,300.00
	3	$630.00	$6,930.00

Section 3 - DRAINAGE (PART 1) - Totals

Awd	**$113,721.00**
2	**$139,057.00**
3	**$176,101.00**

Ref #62	**253E02000**	**PAVEMENT REPAIR, (3270 CY)**	
	Awd	$115.00	$376,050.00
	2	$161.00	$526,470.00
	3	$175.00	$572,250.00
Ref #63	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE(T=3.25), (83416 SY)**	
	Awd	$1.25	$104,270.00
	2	$2.65	$221,052.40
	3	$3.50	$291,956.00
Ref #64	**301E46000**	**ASPHALT CONCRETE BASE, PG64-22, (728 CY)**	
	Awd	$130.00	$94,640.00
	2	$140.00	$101,920.00
	3	$145.00	$105,560.00
Ref #65	**304E20000**	**AGGREGATE BASE, (1243 CY)**	
	Awd	$45.00	$55,935.00
	2	$65.00	$80,795.00
	3	$84.00	$104,412.00
Ref #66	**407E10000**	**TACK COAT, (20 GAL)**	
	Awd	$2.00	$40.00
	2	$2.50	$50.00
	3	$2.30	$46.00
Ref #67	**407E20000**	**NON-TRACKING TACK COAT, (11919 GAL)**	
	Awd	$2.00	$23,838.00
	2	$2.50	$29,797.50
	3	$2.30	$27,413.70
Ref #68	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (20 CY)**	
	Awd	$400.00	$8,000.00
	2	$370.00	$7,400.00
	3	$365.00	$7,300.00
Ref #69	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (3659 CY)**	
	Awd	$195.00	$713,505.00
	2	$180.00	$658,620.00
	3	$215.00	$786,685.00

Ref #70	**452E14020**	**10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P , (2209 SY)**	
	Awd	$95.00	$209,855.00
	2	$84.50	$186,660.50
	3	$89.00	$196,601.00
Ref #71	**617E10100**	**COMPACTED AGGREGATE, (1782 CY)**	
	Awd	$30.00	$53,460.00
	2	$55.50	$98,901.00
	3	$68.00	$121,176.00
Ref #72	**861E11100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (4267 CY)**	
	Awd	$137.00	$584,579.00
	2	$160.00	$682,720.00
	3	$178.00	$759,526.00
Ref #73	**875E10000**	**LONGITUDINAL JOINT ADHESIVE, (6740 LB)**	
	Awd	$0.60	$4,044.00
	2	$1.80	$12,132.00
	3	$4.00	$26,960.00

Section 4 - PAVEMENT (PART 1) - Totals

Awd	**$2,228,216.00**
2	**$2,606,518.40**
3	**$2,999,885.70**

Ref #74	**621E00101**	**RPM, AS PER PLAN, (645 EACH)**	
	Awd	$30.00	$19,350.00
	2	$30.00	$19,350.00
	3	$31.50	$20,317.50
Ref #75	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (588 EACH)**	
	Awd	$4.50	$2,646.00
	2	$5.00	$2,940.00
	3	$8.75	$5,145.00
Ref #76	**625E32000**	**GROUND ROD, (15 EACH)**	
	Awd	$295.00	$4,425.00
	2	$295.00	$4,425.00
	3	$310.00	$4,650.00
Ref #77	**626E00116**	**BARRIER REFLECTOR, TYPE 5 (BI-DIRECTIONAL), (82 EACH)**	
	Awd	$9.00	$738.00
	2	$9.00	$738.00
	3	$9.45	$774.90
Ref #78	**626E00116**	**BARRIER REFLECTOR, TYPE 5 (ONE-WAY), (27 EACH)**	
	Awd	$9.00	$243.00
	2	$9.00	$243.00
	3	$9.45	$255.15
Ref #79	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (561 FT)**	
	Awd	$12.50	$7,012.50
	2	$12.50	$7,012.50
	3	$13.15	$7,377.15
Ref #80	**630E08600**	**SIGN POST REFLECTOR, (5 EACH)**	
	Awd	$50.00	$250.00
	2	$50.00	$250.00
	3	$52.50	$262.50

Ref #81	**630E72340**	**OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 12, (1 EACH)**	
	Awd	$42,975.00	$42,975.00
	2	$42,975.00	$42,975.00
	3	$45,150.00	$45,150.00
Ref #82	**630E72410**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 1, (3 EACH)**	
	Awd	$73,500.00	$220,500.00
	2	$73,500.00	$220,500.00
	3	$77,175.00	$231,525.00
Ref #83	**630E72420**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 2, (2 EACH)**	
	Awd	$106,250.00	$212,500.00
	2	$106,250.00	$212,500.00
	3	$111,500.00	$223,000.00
Ref #84	**630E72430**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 3, (1 EACH)**	
	Awd	$127,300.00	$127,300.00
	2	$127,300.00	$127,300.00
	3	$133,700.00	$133,700.00
Ref #85	**630E72530**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 9, (1 EACH)**	
	Awd	$14,850.00	$14,850.00
	2	$14,850.00	$14,850.00
	3	$15,600.00	$15,600.00
Ref #86	**630E79200**	**SIGN ATTACHMENT ASSEMBLY, MAST ARM, (4 EACH)**	
	Awd	$625.00	$2,500.00
	2	$625.00	$2,500.00
	3	$660.00	$2,640.00
Ref #87	**630E80100**	**SIGN, FLAT SHEET, (565 SF)**	
	Awd	$14.50	$8,192.50
	2	$14.50	$8,192.50
	3	$15.25	$8,616.25
Ref #88	**630E80200**	**SIGN, GROUND MOUNTED EXTRUSHEET, (56 SF)**	
	Awd	$23.50	$1,316.00
	2	$23.50	$1,316.00
	3	$24.70	$1,383.20
Ref #89	**630E80224**	**SIGN, OVERHEAD EXTRUSHEET, (2868 SF)**	
	Awd	$23.00	$65,964.00
	2	$23.00	$65,964.00
	3	$24.15	$69,262.20
Ref #90	**630E84501**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION,, (2 EACH)**	
	Awd	$625.00	$1,250.00
	2	$625.00	$1,250.00
	3	$660.00	$1,320.00
Ref #91	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (15 EACH)**	
	Awd	$8,725.00	$130,875.00
	2	$8,725.00	$130,875.00
	3	$9,165.00	$137,475.00
Ref #92	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (176 EACH)**	
	Awd	$10.00	$1,760.00
	2	$10.00	$1,760.00
	3	$10.50	$1,848.00

Ref #93	**630E85400**	**REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL, (4 EACH)**	
	Awd	$185.00	$740.00
	2	$185.00	$740.00
	3	$194.50	$778.00
Ref #94	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (115 EACH)**	
	Awd	$15.00	$1,725.00
	2	$15.00	$1,725.00
	3	$15.75	$1,811.25
Ref #95	**630E86102**	**REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (2 EACH)**	
	Awd	$240.00	$480.00
	2	$240.00	$480.00
	3	$255.00	$510.00
Ref #96	**630E86292**	**REMOVAL OF GROUND MOUNTED WOODEN BOX BEAM SUPPORT , (2 EACH)**	
	Awd	$245.00	$490.00
	2	$245.00	$490.00
	3	$260.00	$520.00
Ref #97	**630E87400**	**REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL, (17 EACH)**	
	Awd	$185.00	$3,145.00
	2	$185.00	$3,145.00
	3	$195.00	$3,315.00
Ref #98	**630E89706**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (2 EACH)**	
	Awd	$1,120.00	$2,240.00
	2	$1,120.00	$2,240.00
	3	$1,180.00	$2,360.00
Ref #99	**630E89804**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (4 EACH)**	
	Awd	$2,350.00	$9,400.00
	2	$2,350.00	$9,400.00
	3	$2,470.00	$9,880.00
Ref #100	**630E97700**	**SIGNING, MISC.:SOLID WOOD POST, 4X6, (8 EACH)**	
	Awd	$495.00	$3,960.00
	2	$495.00	$3,960.00
	3	$520.00	$4,160.00
Ref #101	**630E97700**	**SIGNING, MISC.:SOLID WOOD POST, 6X8, (2 EACH)**	
	Awd	$735.00	$1,470.00
	2	$735.00	$1,470.00
	3	$775.00	$1,550.00
Ref #102	**642E00104**	**EDGE LINE, 6", TYPE 1, (10 MILE)**	
	Awd	$700.00	$7,000.00
	2	$700.00	$7,000.00
	3	$840.00	$8,400.00
Ref #103	**642E00204**	**LANE LINE, 6", TYPE 1, (2 MILE)**	
	Awd	$600.00	$1,200.00
	2	$600.00	$1,200.00
	3	$630.00	$1,260.00
Ref #104	**642E00300**	**CENTER LINE, TYPE 1, (3 MILE)**	
	Awd	$800.00	$2,400.00
	2	$800.00	$2,400.00
	3	$1,260.00	$3,780.00

Ref #105	**642E00414**	**CHANNELIZING LINE, 12", TYPE 1A, (9189 FT)**	
	Awd	$0.60	$5,513.40
	2	$0.60	$5,513.40
	3	$1.05	$9,648.45
Ref #106	**642E30000**	**REMOVAL OF PAVEMENT MARKING, (4117 FT)**	
	Awd	$0.77	$3,170.09
	2	$0.77	$3,170.09
	3	$2.10	$8,645.70
Ref #107	**646E10310**	**CHANNELIZING LINE, 12", (529 FT)**	
	Awd	$2.50	$1,322.50
	2	$3.00	$1,587.00
	3	$3.15	$1,666.35
Ref #108	**646E10400**	**STOP LINE, (18 FT)**	
	Awd	$12.00	$216.00
	2	$15.00	$270.00
	3	$21.00	$378.00
Ref #109	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (6397 FT)**	
	Awd	$8.00	$51,176.00
	2	$9.00	$57,573.00
	3	$8.40	$53,734.80
Ref #110	**646E10620**	**CHEVRON MARKING, (1120 FT)**	
	Awd	$8.00	$8,960.00
	2	$9.00	$10,080.00
	3	$8.40	$9,408.00
Ref #111	**646E20300**	**LANE ARROW, (19 EACH)**	
	Awd	$180.00	$3,420.00
	2	$200.00	$3,800.00
	3	$265.00	$5,035.00
Ref #112	**646E20320**	**WRONG WAY ARROW, (2 EACH)**	
	Awd	$325.00	$650.00
	2	$350.00	$700.00
	3	$370.00	$740.00
Ref #113	**646E20350**	**LANE REDUCTION ARROW, (3 EACH)**	
	Awd	$450.00	$1,350.00
	2	$500.00	$1,500.00
	3	$525.00	$1,575.00
Ref #114	**646E20510**	**DOTTED LINE, 12", (7188 FT)**	
	Awd	$1.50	$10,782.00
	2	$1.60	$11,500.80
	3	$2.10	$15,094.80
Ref #200	**630E72540**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 12, (1 EACH)**	
	Awd	$16,875.00	$16,875.00
	2	$16,875.00	$16,875.00
	3	$17,750.00	$17,750.00

Section 5 - TRAFFIC CONTROL (PART 1) - Totals

Awd	**$1,002,331.99**
2	**$1,011,760.29**
3	**$1,072,302.20**

Ref #115	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$75.00	$7,500.00
	2	$83.00	$8,300.00
	3	$70.00	$7,000.00
Ref #116	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (2 EACH)**	
	Awd	$2,285.00	$4,570.00
	2	$3,250.00	$6,500.00
	3	$3,415.00	$6,830.00
Ref #117	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$11,000.00	$11,000.00
	2	$5,500.00	$5,500.00
	3	$5,775.00	$5,775.00
Ref #118	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (1 WAY), (30 EACH)**	
	Awd	$20.00	$600.00
	2	$8.00	$240.00
	3	$8.40	$252.00
Ref #119	**614E13350**	**OBJECT MARKER, ONE WAY, (30 EACH)**	
	Awd	$20.00	$600.00
	2	$16.00	$480.00
	3	$16.80	$504.00
Ref #120	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (30 SNMT)**	
	Awd	$600.00	$18,000.00
	2	$1,000.00	$30,000.00
	3	$1,050.00	$31,500.00
Ref #121	**614E20110**	**WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT, (6 MILE)**	
	Awd	$600.00	$3,600.00
	2	$600.00	$3,600.00
	3	$525.00	$3,150.00
Ref #122	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (9 MILE)**	
	Awd	$800.00	$7,200.00
	2	$800.00	$7,200.00
	3	$1,050.00	$9,450.00
Ref #123	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (31 MILE)**	
	Awd	$700.00	$21,700.00
	2	$700.00	$21,700.00
	3	$630.00	$19,530.00
Ref #124	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (29000 FT)**	
	Awd	$0.60	$17,400.00
	2	$0.60	$17,400.00
	3	$0.55	$15,950.00
Ref #125	**614E30000**	**WORK ZONE ARROW, CLASS I, (57 EACH)**	
	Awd	$50.00	$2,850.00
	2	$50.00	$2,850.00
	3	$36.75	$2,094.75
Ref #126	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (690 SY)**	
	Awd	$60.00	$41,400.00
	2	$65.00	$44,850.00
	3	$78.00	$53,820.00

Ref #201	**614E18000**	**MAINTAINING TRAFFIC, MISC.:, 6"x8" SOLID WOOD POST, (13 EACH)**	
	Awd	$820.00	$10,660.00
	2	$820.00	$10,660.00
	3	$865.00	$11,245.00
Ref #202	**614E18010**	**MAINTAINING TRAFFIC, MISC.:, SIGN (FLAT SHEET, 4?X, (416 SF)**	
	Awd	$20.00	$8,320.00
	2	$20.00	$8,320.00
	3	$21.00	$8,736.00

Section 6 - MAINTENANCE OF TRAFFIC (PART 1) - Totals

Awd	**$155,400.00**
2	**$167,600.00**
3	**$175,836.75**

Ref #127	**202E38100**	**GUARDRAIL REMOVED FOR STORAGE, (300 FT)**	
	Awd	$2.20	$660.00
	2	$2.20	$660.00
	3	$2.35	$705.00
Ref #128	**202E38500**	**BRIDGE RAILING REMOVED, (125 FT)**	
	Awd	$2.80	$350.00
	2	$2.80	$350.00
	3	$2.95	$368.75
Ref #129	**202E42000**	**ANCHOR ASSEMBLY REMOVED, TYPE A, (4 EACH)**	
	Awd	$285.00	$1,140.00
	2	$285.00	$1,140.00
	3	$300.00	$1,200.00
Ref #130	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (4 EACH)**	
	Awd	$75.00	$300.00
	2	$75.00	$300.00
	3	$78.75	$315.00
Ref #131	**209E15000**	**RESHAPING UNDER GUARDRAIL, (5.2 STA)**	
	Awd	$25.00	$130.00
	2	$25.00	$130.00
	3	$26.25	$136.50
Ref #132	**606E15050**	**GUARDRAIL, TYPE MGS, (300 FT)**	
	Awd	$21.40	$6,420.00
	2	$21.40	$6,420.00
	3	$22.50	$6,750.00
Ref #133	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E(NCHRP 350/MASH 2016), (4 EACH)**	
	Awd	$2,860.00	$11,440.00
	2	$2,860.00	$11,440.00
	3	$3,000.00	$12,000.00
Ref #134	**606E34600**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE TST-2, (4 EACH)**	
	Awd	$2,780.00	$11,120.00
	2	$2,780.00	$11,120.00
	3	$2,920.00	$11,680.00

Section 7 - ROADWAY (PART 2) - Totals

Awd	**$31,560.00**
2	**$31,560.00**
3	**$33,155.25**

Ref #135	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00
	3	$1.00	$1,000.00

Section 8 - EROSION CONTROL (PART 2) - Totals

Awd	**$1,000.00**
2	**$1,000.00**
3	**$1,000.00**

Ref #136	**253E01000**	**PAVEMENT REPAIR, (100 SY)**	
	Awd	$20.00	$2,000.00
	2	$57.00	$5,700.00
	3	$140.00	$14,000.00
Ref #137	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN (3, (9135 SY)**	
	Awd	$1.25	$11,418.75
	2	$2.65	$24,207.75
	3	$4.50	$41,107.50
Ref #138	**407E20000**	**NON-TRACKING TACK COAT, (1515 GAL)**	
	Awd	$2.00	$3,030.00
	2	$2.50	$3,787.50
	3	$2.30	$3,484.50
Ref #139	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (425 CY)**	
	Awd	$195.00	$82,875.00
	2	$188.00	$79,900.00
	3	$220.00	$93,500.00
Ref #140	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (55 CY)**	
	Awd	$30.00	$1,650.00
	2	$109.00	$5,995.00
	3	$98.00	$5,390.00
Ref #141	**861E11100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (490 CY)**	
	Awd	$137.00	$67,130.00
	2	$165.00	$80,850.00
	3	$180.00	$88,200.00

Section 9 - PAVEMENT (PART 2) - Totals

Awd	**$168,103.75**
2	**$200,440.25**
3	**$245,682.00**

Ref #142	**512E33011**	**TYPE 3 WATERPROOFING, AS PER PLAN, (470 SY)**	
	Awd	$46.88	$22,033.60
	2	$46.88	$22,033.60
	3	$49.25	$23,147.50

Ref #143	**517E70000**	**RAILING (TWIN STEEL TUBE), (135 FT)**	
	Awd	$265.00	$35,775.00
	2	$265.00	$35,775.00
	3	$280.00	$37,800.00

Section 10 - MISCELLANEOUS STRUCTURE (PART 2) - Totals

Awd	**$57,808.60**
2	**$57,808.60**
3	**$60,947.50**

Ref #144	**621E00101**	**RPM, AS PER PLAN, (49 EACH)**	
	Awd	$45.00	$2,205.00
	2	$45.00	$2,205.00
	3	$95.00	$4,655.00
Ref #145	**626E00116**	**BARRIER REFLECTOR, TYPE 5 (BIDIRECTIONAL), (6 EACH)**	
	Awd	$9.00	$54.00
	2	$9.00	$54.00
	3	$9.45	$56.70
Ref #146	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.37 MILE)**	
	Awd	$700.00	$259.00
	2	$700.00	$259.00
	3	$840.00	$310.80
Ref #147	**642E00204**	**LANE LINE, 6", TYPE 1, (0.38 MILE)**	
	Awd	$600.00	$228.00
	2	$600.00	$228.00
	3	$630.00	$239.40
Ref #148	**642E00300**	**CENTER LINE, TYPE 1, (0.22 MILE)**	
	Awd	$800.00	$176.00
	2	$800.00	$176.00
	3	$1,260.00	$277.20
Ref #149	**646E10310**	**CHANNELIZING LINE, 12", (223 FT)**	
	Awd	$2.50	$557.50
	2	$3.00	$669.00
	3	$3.15	$702.45
Ref #150	**646E10400**	**STOP LINE, (31 FT)**	
	Awd	$12.00	$372.00
	2	$15.00	$465.00
	3	$21.00	$651.00
Ref #151	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (125 FT)**	
	Awd	$8.00	$1,000.00
	2	$9.00	$1,125.00
	3	$8.40	$1,050.00
Ref #152	**646E20300**	**LANE ARROW, (4 EACH)**	
	Awd	$180.00	$720.00
	2	$200.00	$800.00
	3	$265.00	$1,060.00

Section 11 - TRAFFIC CONTROL (PART 2) - Totals

Awd	**$5,571.50**
2	**$5,981.00**
3	**$9,002.55**

Ref #153	**614E20110**	**WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT, (1.15 MILE)**	
	Awd	$600.00	$690.00
	2	$600.00	$690.00
	3	$475.00	$546.25
Ref #154	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.67 MILE)**	
	Awd	$800.00	$536.00
	2	$800.00	$536.00
	3	$1,050.00	$703.50
Ref #155	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (1.11 MILE)**	
	Awd	$700.00	$777.00
	2	$700.00	$777.00
	3	$630.00	$699.30
Ref #156	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (446 FT)**	
	Awd	$0.60	$267.60
	2	$0.60	$267.60
	3	$0.55	$245.30
Ref #157	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (223 FT)**	
	Awd	$0.60	$133.80
	2	$0.60	$133.80
	3	$0.55	$122.65

Section 12 - MAINTENANCE OF TRAFFIC (PART 2) - Totals

Awd	**$2,404.40**
2	**$2,404.40**
3	**$2,317.00**

Ref #158	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$25,000.00	$25,000.00
	3	$24,000.00	$24,000.00
Ref #159	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$300,000.00	$300,000.00
	2	$105,000.00	$105,000.00
	3	$285,000.00	$285,000.00
Ref #160	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$19,500.00	$19,500.00
	3	$37,000.00	$37,000.00
Ref #161	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$140,000.00	$140,000.00
	3	$200,000.00	$200,000.00

Section 13 - INCIDENTALS (PART 1 AND PART 2) - Totals

Awd	**$525,000.00**
2	**$289,500.00**
3	**$546,000.00**