Ohio Department of Transportation
Official Bid Tabulation
Pamela Boratyn, Director

Project No. 260248
PID 112222
SAN-US 20-20.80 roundabout
Federal
Type: INTERSECTION
Letting Date: 5/7/2026
Completion Date: 5/15/2027

Contract Awarded To: GREAT LAKES DEMOLITION COMPANY
Award Amount: $7,215,189.49

Engineer's Estimate: $7,580,000.00

Bidder 1
GREAT LAKES DEMOLITION COMPANY
1170 N Main Street
Sandusky
Clyde, OH 43410
Bid $7,215,189.49

Bidder 2
KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid $7,675,757.77

Bidder 3
VERNON NAGEL INC
O154 CO RD 11-C
Henry
NAPOLEON, OH 43545
Bid $7,787,483.00

Ref #1	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$37,500.00	$37,500.00
	2	$8,500.00	$8,500.00
	3	$78,000.00	$78,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (22145 SY)**	
	Awd	$15.00	$332,175.00
	2	$11.00	$243,595.00
	3	$10.80	$239,166.00
Ref #3	**202E32000**	**CURB REMOVED, (3355 FT)**	
	Awd	$3.00	$10,065.00
	2	$2.50	$8,387.50
	3	$4.00	$13,420.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (599 FT)**	
	Awd	$15.00	$8,985.00
	2	$35.00	$20,965.00
	3	$9.00	$5,391.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (2025 FT)**	
	Awd	$2.00	$4,050.00
	2	$2.00	$4,050.00
	3	$2.00	$4,050.00
Ref #6	**202E42206**	**ANCHOR ASSEMBLY REMOVED, (8 EACH)**	
	Awd	$125.00	$1,000.00
	2	$125.00	$1,000.00
	3	$125.00	$1,000.00
Ref #7	**202E58100**	**CATCH BASIN REMOVED, (5 EACH)**	
	Awd	$450.00	$2,250.00
	2	$550.00	$2,750.00
	3	$210.00	$1,050.00
Ref #8	**202E75000**	**FENCE REMOVED, (2940 FT)**	
	Awd	$4.00	$11,760.00
	2	$2.50	$7,350.00
	3	$2.50	$7,350.00
Ref #9	**203E10000**	**EXCAVATION, (17788 CY)**	
	Awd	$10.00	$177,880.00
	2	$8.60	$152,976.80
	3	$19.50	$346,866.00
Ref #10	**203E20000**	**EMBANKMENT, (22329 CY)**	
	Awd	$12.00	$267,948.00
	2	$6.00	$133,974.00
	3	$6.00	$133,974.00
Ref #11	**203E65000**	**SPECIAL - SETTLEMENT PLATFORM, (6 EACH)**	
	Awd	$1,500.00	$9,000.00
	2	$600.00	$3,600.00
	3	$1,000.00	$6,000.00
Ref #12	**203E98000**	**ROADWAY, MISC.: SURCHARGE FILL, (6920 CY)**	
	Awd	$30.00	$207,600.00
	2	$25.00	$173,000.00
	3	$45.00	$311,400.00

Ref #13	**204E10000**	**SUBGRADE COMPACTION, (12851 SY)**	
	Awd	$1.00	$12,851.00
	2	$2.70	$34,697.70
	3	$0.75	$9,638.25
Ref #14	**204E13000**	**EXCAVATION OF SUBGRADE, (2096 CY)**	
	Awd	$25.00	$52,400.00
	2	$12.00	$25,152.00
	3	$28.50	$59,736.00
Ref #15	**204E30010**	**GRANULAR MATERIAL, TYPE B, (725 CY)**	
	Awd	$65.00	$47,125.00
	2	$50.00	$36,250.00
	3	$64.00	$46,400.00
Ref #16	**204E30020**	**GRANULAR MATERIAL, TYPE C, (15 CY)**	
	Awd	$70.00	$1,050.00
	2	$74.00	$1,110.00
	3	$150.00	$2,250.00
Ref #17	**204E30030**	**GRANULAR MATERIAL, TYPE D, (23 CY)**	
	Awd	$75.00	$1,725.00
	2	$90.00	$2,070.00
	3	$140.00	$3,220.00
Ref #18	**204E45000**	**PROOF ROLLING, (8 HOUR)**	
	Awd	$180.00	$1,440.00
	2	$214.00	$1,712.00
	3	$300.00	$2,400.00
Ref #19	**204E50000**	**GEOTEXTILE FABRIC, (2175 SY)**	
	Awd	$3.00	$6,525.00
	2	$2.50	$5,437.50
	3	$1.60	$3,480.00
Ref #20	**206E10500**	**CEMENT, (274 TON)**	
	Awd	$300.00	$82,200.00
	2	$200.00	$54,800.00
	3	$238.50	$65,349.00
Ref #21	**206E11000**	**CURING COAT, (10417 SY)**	
	Awd	$1.25	$13,021.25
	2	$1.20	$12,500.40
	3	$1.23	$12,812.91
Ref #22	**206E15010**	**CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP, (10417 SY)**	
	Awd	$4.85	$50,522.45
	2	$6.50	$67,710.50
	3	$6.78	$70,627.26
Ref #23	**206E30000**	**MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$10,000.00	$10,000.00
	3	$11,450.00	$11,450.00
Ref #24	**209E15000**	**RESHAPING UNDER GUARDRAIL, (31 STA)**	
	Awd	$50.00	$1,550.00
	2	$40.00	$1,240.00
	3	$40.00	$1,240.00

Ref #25	**606E15050**	**GUARDRAIL, TYPE MGS, (3025 FT)**	
	Awd	$21.00	$63,525.00
	2	$20.40	$61,710.00
	3	$20.40	$61,710.00
Ref #26	**606E20050**	**ROUNDED END SECTION, (5 EACH)**	
	Awd	$95.00	$475.00
	2	$95.00	$475.00
	3	$95.00	$475.00
Ref #27	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E, MASH 2016, (10 EACH)**	
	Awd	$2,650.00	$26,500.00
	2	$2,560.00	$25,600.00
	3	$2,560.00	$25,600.00
Ref #28	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (21 EACH)**	
	Awd	$1,500.00	$31,500.00
	2	$1,375.00	$28,875.00
	3	$1,375.00	$28,875.00
Ref #29	**607E15000**	**FENCE, TYPE 47, (3006 FT)**	
	Awd	$16.00	$48,096.00
	2	$16.00	$48,096.00
	3	$16.00	$48,096.00
Ref #30	**607E30000**	**FENCE, SNOW, (2839 FT)**	
	Awd	$6.00	$17,034.00
	2	$6.80	$19,305.20
	3	$6.00	$17,034.00
Ref #31	**623E40000**	**MONUMENT ASSEMBLY REMOVED AND RESET, (7 EACH)**	
	Awd	$1,450.00	$10,150.00
	2	$480.00	$3,360.00
	3	$1,075.50	$7,528.50
Ref #32	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (4 EACH)**	
	Awd	$255.00	$1,020.00
	2	$250.00	$1,000.00
	3	$255.00	$1,020.00

Section 1 - ROADWAY - Totals

Awd	**$1,550,922.70**
2	**$1,201,249.60**
3	**$1,626,608.92**

Ref #33	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$70.00	$140.00
	3	$60.00	$120.00
Ref #34	**659E00300**	**TOPSOIL, (3365 CY)**	
	Awd	$40.00	$134,600.00
	2	$37.00	$124,505.00
	3	$58.00	$195,170.00
Ref #35	**659E10000**	**SEEDING AND MULCHING, (30313 SY)**	
	Awd	$2.00	$60,626.00
	2	$0.75	$22,734.75
	3	$1.94	$58,807.22

Ref #36	**659E14000**	**REPAIR SEEDING AND MULCHING, (1516 SY)**	
	Awd	$1.00	$1,516.00
	2	$1.00	$1,516.00
	3	$1.02	$1,546.32
Ref #37	**659E15000**	**INTER-SEEDING, (1516 SY)**	
	Awd	$0.50	$758.00
	2	$0.70	$1,061.20
	3	$0.80	$1,212.80
Ref #38	**659E20000**	**COMMERCIAL FERTILIZER, (4.23 TON)**	
	Awd	$900.00	$3,807.00
	2	$850.00	$3,595.50
	3	$850.00	$3,595.50
Ref #39	**659E31000**	**LIME, (6.26 ACRE)**	
	Awd	$100.00	$626.00
	2	$5.00	$31.30
	3	$35.00	$219.10
Ref #40	**659E35000**	**WATER, (164 MGAL)**	
	Awd	$1.00	$164.00
	2	$0.50	$82.00
	3	$1.00	$164.00
Ref #41	**661E99930**	**PLANTING, MISC.: 10" GRAY WASHED RIVER STONE, (440 SY)**	
	Awd	$10.00	$4,400.00
	2	$37.00	$16,280.00
	3	$38.00	$16,720.00
Ref #42	**670E00500**	**SLOPE EROSION PROTECTION, (6641 SY)**	
	Awd	$2.50	$16,602.50
	2	$1.80	$11,953.80
	3	$1.80	$11,953.80
Ref #43	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$3,500.00	$3,500.00
	2	$4,600.00	$4,600.00
	3	$4,600.00	$4,600.00
Ref #44	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$11,000.00	$11,000.00
	2	$13,110.49	$13,110.49
	3	$12,600.00	$12,600.00
Ref #45	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$16,394.54	$16,394.54
	3	$12,732.73	$12,732.73
Ref #46	**832E30000**	**EROSION CONTROL, (84948 EACH)**	
	Awd	$1.00	$84,948.00
	2	$1.00	$84,948.00
	3	$1.00	$84,948.00

Section 2 - EROSION CONTROL - Totals

Awd	**$337,947.50**
2	**$300,952.58**
3	**$404,389.47**

Ref #47	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (25 SY)**	
	Awd	$120.00	$3,000.00
	2	$90.00	$2,250.00
	3	$80.00	$2,000.00
Ref #48	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (52 SY)**	
	Awd	$140.00	$7,280.00
	2	$165.00	$8,580.00
	3	$190.00	$9,880.00
Ref #49	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (47 CY)**	
	Awd	$135.00	$6,345.00
	2	$195.00	$9,165.00
	3	$150.00	$7,050.00
Ref #50	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (15 CY)**	
	Awd	$110.00	$1,650.00
	2	$270.00	$4,050.00
	3	$160.00	$2,400.00
Ref #51	**602E20000**	**CONCRETE MASONRY, (23.77 CY)**	
	Awd	$200.00	$4,754.00
	2	$2,600.00	$61,802.00
	3	$1,180.00	$28,048.60
Ref #52	**605E11110**	**6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (10875 FT)**	
	Awd	$15.00	$163,125.00
	2	$21.00	$228,375.00
	3	$22.50	$244,687.50
Ref #53	**611E00400**	**4" CONDUIT, TYPE E, (40 FT)**	
	Awd	$12.00	$480.00
	2	$39.00	$1,560.00
	3	$26.50	$1,060.00
Ref #54	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (182 FT)**	
	Awd	$15.00	$2,730.00
	2	$35.00	$6,370.00
	3	$35.00	$6,370.00
Ref #55	**611E00900**	**6" CONDUIT, TYPE B, (50 FT)**	
	Awd	$25.00	$1,250.00
	2	$36.00	$1,800.00
	3	$26.70	$1,335.00
Ref #56	**611E01400**	**6" CONDUIT, TYPE E, (50 FT)**	
	Awd	$20.00	$1,000.00
	2	$36.00	$1,800.00
	3	$26.70	$1,335.00
Ref #57	**611E01500**	**6" CONDUIT, TYPE F, (50 FT)**	
	Awd	$20.00	$1,000.00
	2	$36.00	$1,800.00
	3	$24.00	$1,200.00
Ref #58	**611E04600**	**12" CONDUIT, TYPE C, (187 FT)**	
	Awd	$50.00	$9,350.00
	2	$105.00	$19,635.00
	3	$62.00	$11,594.00

Ref #59	**611E05200**	**12" CONDUIT, TYPE F, (40 FT)**	
	Awd	$90.00	$3,600.00
	2	$116.00	$4,640.00
	3	$62.00	$2,480.00
Ref #60	**611E05901**	**15" CONDUIT, TYPE B, AS PER PLAN, (337 FT)**	
	Awd	$70.00	$23,590.00
	2	$140.00	$47,180.00
	3	$82.00	$27,634.00
Ref #61	**611E06100**	**15" CONDUIT, TYPE C, (356 FT)**	
	Awd	$65.00	$23,140.00
	2	$100.00	$35,600.00
	3	$58.00	$20,648.00
Ref #62	**611E06700**	**15" CONDUIT, TYPE F, (24 FT)**	
	Awd	$100.00	$2,400.00
	2	$150.00	$3,600.00
	3	$58.00	$1,392.00
Ref #63	**611E10600**	**24" CONDUIT, TYPE C, (139 FT)**	
	Awd	$85.00	$11,815.00
	2	$160.00	$22,240.00
	3	$86.00	$11,954.00
Ref #64	**611E25001**	**66" CONDUIT, TYPE A, AS PER PLAN, 706.02 OR 707.85, (129 FT)**	
	Awd	$440.00	$56,760.00
	2	$600.00	$77,400.00
	3	$480.00	$61,920.00
Ref #65	**611E26001**	**72" CONDUIT, TYPE A, AS PER PLAN, 707.01, (10 FT)**	
	Awd	$450.00	$4,500.00
	2	$920.00	$9,200.00
	3	$640.00	$6,400.00
Ref #66	**611E98180**	**CATCH BASIN, NO. 3A, (12 EACH)**	
	Awd	$3,200.00	$38,400.00
	2	$3,500.00	$42,000.00
	3	$3,420.00	$41,040.00
Ref #67	**611E98470**	**CATCH BASIN, NO. 2-2B, (4 EACH)**	
	Awd	$2,500.00	$10,000.00
	2	$3,000.00	$12,000.00
	3	$2,070.00	$8,280.00
Ref #68	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (13 EACH)**	
	Awd	$1,450.00	$18,850.00
	2	$650.00	$8,450.00
	3	$330.00	$4,290.00
Ref #69	**611E98634**	**CATCH BASIN RECONSTRUCTED TO GRADE, (1 EACH)**	
	Awd	$1,850.00	$1,850.00
	2	$1,400.00	$1,400.00
	3	$1,010.00	$1,010.00
Ref #70	**611E98645**	**CATCH BASIN GRATE, AS PER PLAN, (8 EACH)**	
	Awd	$550.00	$4,400.00
	2	$1,400.00	$11,200.00
	3	$740.00	$5,920.00

Ref #71	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (12 EACH)**	
	Awd	$300.00	$3,600.00
	2	$425.00	$5,100.00
	3	$590.00	$7,080.00

Section 3 - DRAINAGE - Totals

Awd	**$404,869.00**
2	**$627,197.00**
3	**$517,008.10**

Ref #72	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (1525 SY)**	
	Awd	$18.00	$27,450.00
	2	$13.00	$19,825.00
	3	$4.85	$7,396.25
Ref #73	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 3.75", (17522 SY)**	
	Awd	$9.00	$157,698.00
	2	$5.50	$96,371.00
	3	$4.85	$84,981.70
Ref #74	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (14457 FT)**	
	Awd	$2.00	$28,914.00
	2	$1.47	$21,251.79
	3	$3.00	$43,371.00
Ref #75	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (3590 CY)**	
	Awd	$195.00	$700,050.00
	2	$202.00	$725,180.00
	3	$185.00	$664,150.00
Ref #76	**301E56100**	**ASPHALT CONCRETE BASE, PG64-22, (449), (DRIVEWAYS), (24 CY)**	
	Awd	$500.00	$12,000.00
	2	$615.00	$14,760.00
	3	$580.00	$13,920.00
Ref #77	**304E20000**	**AGGREGATE BASE, (3964 CY)**	
	Awd	$65.00	$257,660.00
	2	$72.00	$285,408.00
	3	$52.00	$206,128.00
Ref #78	**407E10000**	**TACK COAT, (3136 GAL)**	
	Awd	$3.00	$9,408.00
	2	$3.00	$9,408.00
	3	$2.50	$7,840.00
Ref #79	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (41 CY)**	
	Awd	$600.00	$24,600.00
	2	$600.00	$24,600.00
	3	$580.00	$23,780.00
Ref #80	**441E70700**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (39 CY)**	
	Awd	$500.00	$19,500.00
	2	$450.00	$17,550.00
	3	$485.00	$18,915.00
Ref #81	**441E70800**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (25 CY)**	
	Awd	$760.00	$19,000.00
	2	$640.00	$16,000.00
	3	$900.00	$22,500.00

Ref #82	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (1721 CY)**	
	Awd	$260.00	$447,460.00
	2	$340.00	$585,140.00
	3	$249.00	$428,529.00
Ref #83	**442E10100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (2475 CY)**	
	Awd	$250.00	$618,750.00
	2	$270.00	$668,250.00
	3	$220.00	$544,500.00
Ref #84	**452E19200**	**NON-REINFORCED CONCRETE PAVEMENT, MISC.: 8" CONCR, (433 SY)**	
	Awd	$116.00	$50,228.00
	2	$116.00	$50,228.00
	3	$114.00	$49,362.00
Ref #85	**609E12000**	**COMBINATION CURB AND GUTTER, TYPE 2, (5775 FT)**	
	Awd	$29.00	$167,475.00
	2	$26.00	$150,150.00
	3	$28.00	$161,700.00
Ref #86	**609E26000**	**CURB, TYPE 6, (233 FT)**	
	Awd	$18.00	$4,194.00
	2	$20.00	$4,660.00
	3	$22.00	$5,126.00
Ref #87	**609E31000**	**COMBINATION CURB AND GUTTER, TYPE 9, (315 FT)**	
	Awd	$23.00	$7,245.00
	2	$26.00	$8,190.00
	3	$24.00	$7,560.00
Ref #88	**609E33001**	**CURB, TYPE 10, AS PER PLAN, (546 FT)**	
	Awd	$21.00	$11,466.00
	2	$22.00	$12,012.00
	3	$22.00	$12,012.00
Ref #89	**609E70000**	**4" CONCRETE MEDIAN, (243 SY)**	
	Awd	$53.00	$12,879.00
	2	$61.00	$14,823.00
	3	$58.00	$14,094.00
Ref #90	**618E40600**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (1.81 MILE)**	
	Awd	$4,000.00	$7,240.00
	2	$4,200.00	$7,602.00
	3	$3,785.00	$6,850.85

Section 4 - PAVEMENT - Totals

Awd	**$2,583,217.00**
2	**$2,731,408.79**
3	**$2,322,715.80**

Ref #91	**625E00450**	**CONNECTION, FUSED PULL APART, (18 EACH)**	
	Awd	$150.00	$2,700.00
	2	$230.00	$4,140.00
	3	$134.75	$2,425.50
Ref #92	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (12 EACH)**	
	Awd	$130.00	$1,560.00
	2	$180.00	$2,160.00
	3	$129.00	$1,548.00

Ref #93	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT10B40, (9 EACH)**	
	Awd	$5,000.00	$45,000.00
	2	$4,500.00	$40,500.00
	3	$4,056.60	$36,509.40
Ref #94	**625E14000**	**LIGHT POLE FOUNDATION, 24" X 6' DEEP, (9 EACH)**	
	Awd	$2,500.00	$22,500.00
	2	$3,000.00	$27,000.00
	3	$2,148.75	$19,338.75
Ref #96	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (3900 FT)**	
	Awd	$6.00	$23,400.00
	2	$3.90	$15,210.00
	3	$5.88	$22,932.00
Ref #97	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1350 FT)**	
	Awd	$3.00	$4,050.00
	2	$1.50	$2,025.00
	3	$2.33	$3,145.50
Ref #98	**625E25402**	**CONDUIT, 2", 725.05, (105 FT)**	
	Awd	$15.00	$1,575.00
	2	$12.50	$1,312.50
	3	$7.98	$837.90
Ref #99	**625E25904**	**CONDUIT, JACKED OR DRILLED, 725.05 , 2", (60 FT)**	
	Awd	$40.00	$2,400.00
	2	$62.00	$3,720.00
	3	$41.75	$2,505.00
Ref #100	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (9 EACH)**	
	Awd	$700.00	$6,300.00
	2	$620.00	$5,580.00
	3	$627.35	$5,646.15
Ref #101	**625E29002**	**TRENCH, 24" DEEP, (1240 FT)**	
	Awd	$11.00	$13,640.00
	2	$6.50	$8,060.00
	3	$11.06	$13,714.40
Ref #102	**625E29400**	**TRENCH IN PAVED AREA, (60 FT)**	
	Awd	$40.00	$2,400.00
	2	$33.00	$1,980.00
	3	$13.73	$823.80
Ref #103	**625E30700**	**PULL BOX, 725.08, 18", (4 EACH)**	
	Awd	$1,250.00	$5,000.00
	2	$1,300.00	$5,200.00
	3	$968.75	$3,875.00
Ref #104	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$11,000.00	$11,000.00
	2	$9,000.00	$9,000.00
	3	$8,965.00	$8,965.00
Ref #105	**625E39000**	**TEMPORARY LIGHTING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$23,000.00	$23,000.00
	3	$10,625.00	$10,625.00

Section 5 - LIGHTING - Totals

Awd	**$146,525.00**
2	**$148,887.50**
3	**$132,891.40**

Ref #106	**621E00100**	**RPM, (449 EACH)**	
	Awd	$44.00	$19,756.00
	2	$43.00	$19,307.00
	3	$42.50	$19,082.50
Ref #107	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (200 EACH)**	
	Awd	$50.00	$10,000.00
	2	$28.00	$5,600.00
	3	$24.48	$4,896.00
Ref #108	**626E00110**	**BARRIER REFLECTOR, TYPE 2, (BI-DIRECTIONAL), (57 EACH)**	
	Awd	$15.00	$855.00
	2	$15.00	$855.00
	3	$15.00	$855.00
Ref #109	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (347.5 FT)**	
	Awd	$15.00	$5,212.50
	2	$15.00	$5,212.50
	3	$15.00	$5,212.50
Ref #110	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (1466.5 FT)**	
	Awd	$17.00	$24,930.50
	2	$17.00	$24,930.50
	3	$17.00	$24,930.50
Ref #111	**630E07600**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12, (42.4 FT)**	
	Awd	$53.00	$2,247.20
	2	$52.50	$2,226.00
	3	$52.50	$2,226.00
Ref #112	**630E09000**	**BREAKAWAY STRUCTURAL BEAM CONNECTION, (2 EACH)**	
	Awd	$800.00	$1,600.00
	2	$795.00	$1,590.00
	3	$795.00	$1,590.00
Ref #113	**630E72330**	**OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 10, (2 EACH)**	
	Awd	$42,500.00	$85,000.00
	2	$42,350.00	$84,700.00
	3	$42,350.00	$84,700.00
Ref #114	**630E72410**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 1, (2 EACH)**	
	Awd	$66,500.00	$133,000.00
	2	$66,150.00	$132,300.00
	3	$66,150.00	$132,300.00
Ref #115	**630E72420**	**OVERHEAD SIGN SUPPORT, TYPE TC-15.116, DESIGN 2, (4 EACH)**	
	Awd	$99,000.00	$396,000.00
	2	$98,500.00	$394,000.00
	3	$98,500.00	$394,000.00
Ref #116	**630E75000**	**SIGN ATTACHMENT ASSEMBLY, (57 EACH)**	
	Awd	$600.00	$34,200.00
	2	$595.00	$33,915.00
	3	$595.00	$33,915.00

Ref #117	**630E80100**	**SIGN, FLAT SHEET, (988.29 SF)**	
	Awd	$21.00	$20,754.09
	2	$20.00	$19,765.80
	3	$20.00	$19,765.80
Ref #118	**630E80200**	**SIGN, GROUND MOUNTED EXTRUSHEET, (55 SF)**	
	Awd	$26.00	$1,430.00
	2	$26.00	$1,430.00
	3	$26.00	$1,430.00
Ref #119	**630E80224**	**SIGN, OVERHEAD EXTRUSHEET, (2019.5 SF)**	
	Awd	$26.00	$52,507.00
	2	$26.00	$52,507.00
	3	$26.00	$52,507.00
Ref #120	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$1,350.00	$2,700.00
	2	$1,245.00	$2,490.00
	3	$1,245.00	$2,490.00
Ref #122	**630E84511**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, AS PER PLA, (16 EACH)**	
	Awd	$11,400.00	$182,400.00
	2	$13,000.00	$208,000.00
	3	$11,350.00	$181,600.00
Ref #123	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (103 EACH)**	
	Awd	$10.00	$1,030.00
	2	$10.00	$1,030.00
	3	$10.00	$1,030.00
Ref #124	**630E85400**	**REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL, (3 EACH)**	
	Awd	$185.00	$555.00
	2	$185.00	$555.00
	3	$185.00	$555.00
Ref #125	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (100 EACH)**	
	Awd	$15.00	$1,500.00
	2	$15.00	$1,500.00
	3	$15.00	$1,500.00
Ref #126	**630E86102**	**REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (4 EACH)**	
	Awd	$275.00	$1,100.00
	2	$270.00	$1,080.00
	3	$270.00	$1,080.00
Ref #127	**630E86292**	**REMOVAL OF GROUND MOUNTED WOODEN BOX BEAM SUPPORT , (2 EACH)**	
	Awd	$285.00	$570.00
	2	$285.00	$570.00
	3	$285.00	$570.00
Ref #128	**630E87400**	**REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL, (5 EACH)**	
	Awd	$240.00	$1,200.00
	2	$240.00	$1,200.00
	3	$240.00	$1,200.00
Ref #129	**630E89706**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (1 EACH)**	
	Awd	$1,750.00	$1,750.00
	2	$1,450.00	$1,450.00
	3	$1,450.00	$1,450.00

Ref #130	**630E89804**	**REMOVAL OF OVERHEAD SIGN SUPPORT AND DISPOSAL, TYP, (1 EACH)**	
	Awd	$3,000.00	$3,000.00
	2	$2,750.00	$2,750.00
	3	$2,750.00	$2,750.00
Ref #131	**646E10010**	**EDGE LINE, 6", (0.13 MILE)**	
	Awd	$8,000.00	$1,040.00
	2	$6,000.00	$780.00
	3	$6,000.00	$780.00
Ref #132	**646E10200**	**CENTER LINE, (0.07 MILE)**	
	Awd	$9,500.00	$665.00
	2	$7,500.00	$525.00
	3	$7,500.00	$525.00
Ref #133	**646E10400**	**STOP LINE, (54 FT)**	
	Awd	$18.00	$972.00
	2	$16.00	$864.00
	3	$16.00	$864.00
Ref #134	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (1200 FT)**	
	Awd	$16.00	$19,200.00
	2	$15.00	$18,000.00
	3	$15.00	$18,000.00
Ref #135	**646E20300**	**LANE ARROW, (14 EACH)**	
	Awd	$300.00	$4,200.00
	2	$250.00	$3,500.00
	3	$250.00	$3,500.00
Ref #136	**646E20320**	**WRONG WAY ARROW, (4 EACH)**	
	Awd	$400.00	$1,600.00
	2	$350.00	$1,400.00
	3	$350.00	$1,400.00
Ref #137	**646E20350**	**LANE REDUCTION ARROW, (5 EACH)**	
	Awd	$450.00	$2,250.00
	2	$400.00	$2,000.00
	3	$400.00	$2,000.00
Ref #138	**646E20800**	**YIELD LINE, (52 FT)**	
	Awd	$25.00	$1,300.00
	2	$20.00	$1,040.00
	3	$20.00	$1,040.00
Ref #139	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (6.94 MILE)**	
	Awd	$7,500.00	$52,050.00
	2	$5,250.00	$36,435.00
	3	$5,250.00	$36,435.00
Ref #140	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (1.37 MILE)**	
	Awd	$5,500.00	$7,535.00
	2	$3,250.00	$4,452.50
	3	$3,250.00	$4,452.50
Ref #141	**807E12200**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, CENTER LINE, (0.35 MILE)**	
	Awd	$12,000.00	$4,200.00
	2	$10,000.00	$3,500.00
	3	$10,000.00	$3,500.00

Ref #142	**807E12310**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZIN, (5499 FT)**	
	Awd	$5.00	$27,495.00
	2	$3.00	$16,497.00
	3	$3.00	$16,497.00
Ref #143	**807E12410**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (381 FT)**	
	Awd	$4.00	$1,524.00
	2	$2.00	$762.00
	3	$2.00	$762.00
Ref #144	**807E12430**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (3980 FT)**	
	Awd	$4.00	$15,920.00
	2	$2.00	$7,960.00
	3	$2.00	$7,960.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$1,123,248.29**
2	**$1,096,679.30**
3	**$1,069,350.80**

Ref #145	**625E25400**	**CONDUIT, 2", 725.04, (1145 FT)**	
	Awd	$15.00	$17,175.00
	2	$30.00	$34,350.00
	3	$23.35	$26,735.75
Ref #146	**625E25500**	**CONDUIT, 3", 725.04, (41 FT)**	
	Awd	$35.00	$1,435.00
	2	$67.00	$2,747.00
	3	$38.30	$1,570.30
Ref #147	**625E25600**	**CONDUIT, 4", 725.04, (20 FT)**	
	Awd	$60.00	$1,200.00
	2	$74.00	$1,480.00
	3	$49.80	$996.00
Ref #148	**625E25900**	**CONDUIT, JACKED OR DRILLED, 3", (120 FT)**	
	Awd	$70.00	$8,400.00
	2	$87.00	$10,440.00
	3	$70.25	$8,430.00
Ref #149	**625E29000**	**TRENCH, (71 FT)**	
	Awd	$15.00	$1,065.00
	2	$8.00	$568.00
	3	$11.35	$805.85
Ref #150	**625E30706**	**PULL BOX, 725.08, 24", (2 EACH)**	
	Awd	$2,000.00	$4,000.00
	2	$2,500.00	$5,000.00
	3	$1,026.25	$2,052.50
Ref #151	**625E32000**	**GROUND ROD, (26 EACH)**	
	Awd	$450.00	$11,700.00
	2	$360.00	$9,360.00
	3	$263.75	$6,857.50
Ref #152	**625E36011**	**UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN, (71 FT)**	
	Awd	$5.00	$355.00
	2	$2.00	$142.00
	3	$20.30	$1,441.30

Ref #153	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL (US-20), (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$1,200.00	$1,200.00
	3	$3,355.00	$3,355.00
Ref #154	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (13 EACH)**	
	Awd	$1,500.00	$19,500.00
	2	$1,300.00	$16,900.00
	3	$1,273.50	$16,555.50
Ref #155	**632E40500**	**SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, (1580 FT)**	
	Awd	$4.00	$6,320.00
	2	$3.00	$4,740.00
	3	$3.77	$5,956.60
Ref #157	**632E69200**	**POWER CABLE, 2 CONDUCTOR, NO. 4 AWG, (40 FT)**	
	Awd	$10.00	$400.00
	2	$13.00	$520.00
	3	$13.04	$521.60
Ref #158	**632E69700**	**SERVICE CABLE, 3 CONDUCTOR, NO. 8 AWG, (35 FT)**	
	Awd	$12.00	$420.00
	2	$21.00	$735.00
	3	$10.45	$365.75
Ref #159	**632E70001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$9,000.00	$9,000.00
	3	$3,357.50	$3,357.50
Ref #160	**632E71372**	**SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 10 POLE, WITH, (1 EACH)**	
	Awd	$50,000.00	$50,000.00
	2	$40,000.00	$40,000.00
	3	$47,326.15	$47,326.15
Ref #161	**632E71492**	**SIGNAL SUPPORT, TYPE TC-12.31 DESIGN 12 POLE, WITH, (1 EACH)**	
	Awd	$56,000.00	$56,000.00
	2	$48,000.00	$48,000.00
	3	$50,236.80	$50,236.80
Ref #162	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$21,000.00	$21,000.00
	3	$5,662.50	$5,662.50
Ref #163	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (1 EACH)**	
	Awd	$28,000.00	$28,000.00
	2	$30,000.00	$30,000.00
	3	$24,256.00	$24,256.00
Ref #164	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$2,600.00	$2,600.00
	3	$2,206.25	$2,206.25
Ref #165	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$7,400.00	$7,400.00
	3	$1,678.75	$1,678.75

Ref #166	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)**	
	Awd	$10,000.00	$10,000.00
	2	$12,000.00	$12,000.00
	3	$9,340.05	$9,340.05
Ref #167	**809E69001**	**ADVANCE RADAR DETECTION, AS PER PLAN , RE-USE & IN, (2 EACH)**	
	Awd	$2,500.00	$5,000.00
	2	$2,400.00	$4,800.00
	3	$2,877.50	$5,755.00
Ref #168	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (4 EACH)**	
	Awd	$10,500.00	$42,000.00
	2	$11,000.00	$44,000.00
	3	$10,927.50	$43,710.00
Ref #169	**809E69123**	**ATC CONTROLLER, AS PER PLAN, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$2,000.00	$2,000.00
	3	$642.50	$642.50

Section 7 - TRAFFIC SIGNALS - Totals

Awd	**$280,470.00**
2	**$308,982.00**
3	**$269,815.15**

Ref #170	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (120 HOUR)**	
	Awd	$125.00	$15,000.00
	2	$120.00	$14,400.00
	3	$90.00	$10,800.00
Ref #171	**614E11630**	**INCREASED BARRIER DELINEATION, (2600 FT)**	
	Awd	$2.00	$5,200.00
	2	$1.00	$2,600.00
	3	$1.00	$2,600.00
Ref #172	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (12 EACH)**	
	Awd	$2,500.00	$30,000.00
	2	$2,120.00	$25,440.00
	3	$2,120.00	$25,440.00
Ref #173	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$8,500.00	$8,500.00
	2	$3,500.00	$3,500.00
	3	$3,500.00	$3,500.00
Ref #174	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (5 EACH)**	
	Awd	$300.00	$1,500.00
	2	$225.00	$1,125.00
	3	$225.00	$1,125.00
Ref #175	**614E12500**	**REPLACEMENT SIGN, (10 EACH)**	
	Awd	$250.00	$2,500.00
	2	$192.00	$1,920.00
	3	$192.00	$1,920.00
Ref #176	**614E12600**	**REPLACEMENT DRUM, (50 EACH)**	
	Awd	$100.00	$5,000.00
	2	$54.00	$2,700.00
	3	$54.00	$2,700.00

Ref #177	**614E13310**	**BARRIER REFLECTOR, TYPE 1, (ONE WAY), (155 EACH)**	
	Awd	$15.00	$2,325.00
	2	$8.00	$1,240.00
	3	$8.00	$1,240.00
Ref #178	**614E13350**	**OBJECT MARKER, ONE WAY, (155 EACH)**	
	Awd	$25.00	$3,875.00
	2	$16.00	$2,480.00
	3	$16.00	$2,480.00
Ref #179	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (30 SNMT)**	
	Awd	$1,200.00	$36,000.00
	2	$605.00	$18,150.00
	3	$1,000.00	$30,000.00
Ref #180	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.03 MILE)**	
	Awd	$7,000.00	$210.00
	2	$5,000.00	$150.00
	3	$5,000.00	$150.00
Ref #181	**614E22056**	**WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT, (6.4 MILE)**	
	Awd	$3,500.00	$22,400.00
	2	$3,100.00	$19,840.00
	3	$3,100.00	$19,840.00
Ref #182	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (0.03 MILE)**	
	Awd	$2,500.00	$75.00
	2	$1,000.00	$30.00
	3	$1,000.00	$30.00
Ref #183	**614E23110**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAI, (4023 FT)**	
	Awd	$3.00	$12,069.00
	2	$2.00	$8,046.00
	3	$2.00	$8,046.00
Ref #184	**614E24102**	**WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT, (5567 FT)**	
	Awd	$2.00	$11,134.00
	2	$1.00	$5,567.00
	3	$1.00	$5,567.00
Ref #185	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (12 FT)**	
	Awd	$10.00	$120.00
	2	$6.00	$72.00
	3	$6.00	$72.00
Ref #186	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$150.00	$300.00
	3	$150.00	$300.00
Ref #187	**615E20001**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER , (1460 SY)**	
	Awd	$72.00	$105,120.00
	2	$104.00	$151,840.00
	3	$95.00	$138,700.00
Ref #188	**616E10000**	**WATER, (75 MGAL)**	
	Awd	$1.00	$75.00
	2	$90.00	$6,750.00
	3	$5.00	$375.00

Ref #189	**616E20000**	**CALCIUM CHLORIDE, (1.5 TON)**	
	Awd	$800.00	$1,200.00
	2	$350.00	$525.00
	3	$240.00	$360.00
Ref #190	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (11619 FT)**	
	Awd	$15.00	$174,285.00
	2	$10.00	$116,190.00
	3	$31.00	$360,189.00
Ref #191	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (72 SNMT)**	
	Awd	$800.00	$57,600.00
	2	$500.00	$36,000.00
	3	$750.00	$54,000.00

Section 8 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$494,688.00**
2	**$418,865.00**
3	**$669,434.00**

Ref #192	**690E65016**	**SPECIAL - WORK INVOLVING PETROLEUM CONTAMINATED SO, (50 TON)**	
	Awd	$125.00	$6,250.00
	2	$215.00	$10,750.00
	3	$250.00	$12,500.00

Section 9 - ENVIRONMENTAL / REMEDIATION - Totals

Awd	**$6,250.00**
2	**$10,750.00**
3	**$12,500.00**

Ref #193	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$38,500.00	$38,500.00
	2	$31,000.00	$31,000.00
	3	$46,800.00	$46,800.00
Ref #194	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$5,500.00	$5,500.00
	2	$10,000.00	$10,000.00
	3	$26,500.00	$26,500.00
Ref #195	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$313,386.00	$313,386.00
	3	$228,359.36	$228,359.36
Ref #196	**619E16011**	**FIELD OFFICE, TYPE B, AS PER PLAN, (12 MNTH)**	
	Awd	$400.00	$4,800.00
	2	$2,200.00	$26,400.00
	3	$490.00	$5,880.00
Ref #197	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$60,000.00	$60,000.00
	3	$72,800.00	$72,800.00

Ref #198	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$113,252.00	$113,252.00
	2	$380,000.00	$380,000.00
	3	$345,000.00	$345,000.00
Ref #199	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$10,000.00	$10,000.00
	3	$37,430.00	$37,430.00

Section 10 - INCIDENTALS - Totals

Awd	**$287,052.00**
2	**$830,786.00**
3	**$762,769.36**