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

Project No. 240103
PID 114835
PIC-US 23-12.89 Part 1, 2 & 3
Federal
Type: INTERSECTION
Letting Date: 3/21/2024
Completion Date: 10/15/2024

Contract Awarded To: SHELLY COMPANY
Award Amount: $5,581,639.12

Engineer's Estimate: $5,025,000.00

Bidder 1
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $5,581,639.12

Bidder 2
KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid $6,374,560.45

Ref #1	**202E34900**	**PIPE REMOVED, 12", (27 FT)**	
	Awd	$51.25	$1,383.75
	2	$110.00	$2,970.00
Ref #2	**203E10001**	**EXCAVATION, AS PER PLAN, (396 CY)**	
	Awd	$63.75	$25,245.00
	2	$100.00	$39,600.00
Ref #3	**203E20001**	**EMBANKMENT, AS PER PLAN, (16 CY)**	
	Awd	$91.50	$1,464.00
	2	$50.00	$800.00
Ref #4	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$3,000.00	$3,000.00

Section 1 - ROADWAY (PART 1) - Totals

Awd	**$30,592.75**
2	**$46,370.00**

Ref #5	**659E00300**	**TOPSOIL, (122 CY)**	
	Awd	$150.00	$18,300.00
	2	$30.00	$3,660.00
Ref #6	**659E10000**	**SEEDING AND MULCHING, (1061 SY)**	
	Awd	$3.84	$4,074.24
	2	$3.00	$3,183.00
Ref #7	**659E14000**	**REPAIR SEEDING AND MULCHING, (53 SY)**	
	Awd	$0.78	$41.34
	2	$3.00	$159.00
Ref #8	**659E15000**	**INTER-SEEDING, (53 SY)**	
	Awd	$0.78	$41.34
	2	$3.00	$159.00
Ref #9	**659E20000**	**COMMERCIAL FERTILIZER, (0.14 TON)**	
	Awd	$912.07	$127.69
	2	$1,400.00	$196.00
Ref #10	**659E31000**	**LIME, (0.22 ACRE)**	
	Awd	$153.14	$33.69
	2	$150.00	$33.00
Ref #11	**659E35000**	**WATER, (6 MGAL)**	
	Awd	$1.00	$6.00
	2	$1.00	$6.00
Ref #12	**670E00500**	**SLOPE EROSION PROTECTION, (760 SY)**	
	Awd	$1.45	$1,102.00
	2	$2.50	$1,900.00
Ref #13	**670E00700**	**DITCH EROSION PROTECTION, (202 SY)**	
	Awd	$1.59	$321.18
	2	$5.50	$1,111.00
Ref #14	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00

Section 2 - EROSION CONTROL (PART 1) - Totals

Awd	**$25,047.48**
2	**$11,407.00**

Ref #15	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (4 EACH)**	
	Awd	$940.00	$3,760.00
	2	$750.00	$3,000.00
Ref #16	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (4 EACH)**	
	Awd	$940.00	$3,760.00
	2	$750.00	$3,000.00

Section 3 - DRAINAGE (PART 1) - Totals

Awd	**$7,520.00**
2	**$6,000.00**

Ref #17	**253E02000**	**PAVEMENT REPAIR, 15.5", (3018 CY)**	
	Awd	$430.00	$1,297,740.00
	2	$500.00	$1,509,000.00
Ref #18	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (152079 SY)**	
	Awd	$2.08	$316,324.32
	2	$1.50	$228,118.50
Ref #19	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (413 FT)**	
	Awd	$3.75	$1,548.75
	2	$4.50	$1,858.50
Ref #20	**407E20000**	**NON-TRACKING TACK COAT, (12929 GAL)**	
	Awd	$3.70	$47,837.30
	2	$2.65	$34,261.85
Ref #21	**442E00100**	**ANTI-SEGREGATION EQUIPMENT, (6261 CY)**	
	Awd	$4.50	$28,174.50
	2	$1.00	$6,261.00
Ref #22	**442E10300**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (6261 CY)**	
	Awd	$223.00	$1,396,203.00
	2	$255.00	$1,596,555.00
Ref #23	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (72 CY)**	
	Awd	$435.00	$31,320.00
	2	$685.00	$49,320.00
Ref #24	**617E10100**	**COMPACTED AGGREGATE, (261 CY)**	
	Awd	$104.00	$27,144.00
	2	$210.00	$54,810.00
Ref #25	**617E25000**	**WATER, (5 MGAL)**	
	Awd	$1.00	$5.00
	2	$1.00	$5.00
Ref #26	**618E40600**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (8.01 MILE)**	
	Awd	$851.00	$6,816.51
	2	$851.00	$6,816.51
Ref #202	**617E20000**	**SHOULDER PREPARATION, (4702 SY)**	
	Awd	$1.15	$5,407.30
	2	$2.00	$9,404.00

Section 4 - PAVEMENT (PART 1) - Totals

Awd	**$3,158,520.68**
2	**$3,496,410.36**

Ref #27	**621E00100**	**RPM, (587 EACH)**	
Awd		$48.00	$28,176.00
2		$48.00	$28,176.00
Ref #28	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (587 EACH)**	
Awd		$5.00	$2,935.00
2		$1.00	$587.00
Ref #29	**644E00300**	**CENTER LINE, (0.01 MILE)**	
Awd		$15,000.00	$150.00
2		$15,000.00	$150.00
Ref #30	**644E00500**	**STOP LINE, (78 FT)**	
Awd		$7.80	$608.40
2		$7.80	$608.40
Ref #31	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (504 FT)**	
Awd		$6.80	$3,427.20
2		$6.80	$3,427.20
Ref #32	**644E00720**	**CHEVRON MARKING, (614 FT)**	
Awd		$6.80	$4,175.20
2		$6.80	$4,175.20
Ref #33	**644E01300**	**LANE ARROW, (11 EACH)**	
Awd		$92.00	$1,012.00
2		$92.00	$1,012.00
Ref #34	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (0.2 MILE)**	
Awd		$19,650.00	$3,930.00
2		$19,650.00	$3,930.00
Ref #35	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (0.1 MILE)**	
Awd		$12,500.00	$1,250.00
2		$12,500.00	$1,250.00
Ref #36	**807E14010**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDG, (16.05 MILE)**	
Awd		$4,897.00	$78,596.85
2		$4,897.00	$78,596.85
Ref #37	**807E14110**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LAN, (8.01 MILE)**	
Awd		$2,350.00	$18,823.50
2		$2,350.00	$18,823.50
Ref #38	**807E14310**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHA, (2155 FT)**	
Awd		$2.65	$5,710.75
2		$2.65	$5,710.75
Ref #39	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (24.06 MILE)**	
Awd		$2,100.00	$50,526.00
2		$2,100.00	$50,526.00
Ref #40	**850E10130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (2155 FT)**	
Awd		$1.50	$3,232.50
2		$1.50	$3,232.50

Ref #41	**850E20010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRE, (0.3 MILE)**	
	Awd	$7,500.00	$2,250.00
	2	$7,500.00	$2,250.00

Section 5 - TRAFFIC CONTROL (PART 1) - Totals

Awd	**$204,803.40**
2	**$202,455.40**

Ref #42	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (500 HOUR)**	
	Awd	$80.00	$40,000.00
	2	$120.00	$60,000.00
Ref #43	**614E12460**	**WORK ZONE MARKING SIGN, (16 EACH)**	
	Awd	$125.00	$2,000.00
	2	$120.00	$1,920.00
Ref #44	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (4 SNMT)**	
	Awd	$1,050.00	$4,200.00
	2	$1,200.00	$4,800.00
Ref #45	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (9.33 MILE)**	
	Awd	$778.00	$7,258.74
	2	$778.00	$7,258.74
Ref #46	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (16.25 MILE)**	
	Awd	$778.00	$12,642.50
	2	$778.00	$12,642.50
Ref #47	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (2371 FT)**	
	Awd	$1.00	$2,371.00
	2	$1.00	$2,371.00
Ref #48	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (78 FT)**	
	Awd	$3.00	$234.00
	2	$3.00	$234.00
Ref #49	**614E30650**	**WORK ZONE ARROW, CLASS III, 642 PAINT, (13 EACH)**	
	Awd	$65.00	$845.00
	2	$65.00	$845.00
Ref #50	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (32 SNMT)**	
	Awd	$950.00	$30,400.00
	2	$750.00	$24,000.00

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

Awd	**$99,951.24**
2	**$114,071.24**

Ref #51	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$500.00	$500.00
Ref #52	**202E23000**	**PAVEMENT REMOVED, (798 SY)**	
	Awd	$32.50	$25,935.00
	2	$22.00	$17,556.00
Ref #53	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (302 FT)**	
	Awd	$25.00	$7,550.00
	2	$24.00	$7,248.00

Ref #54	**202E58100**	**CATCH BASIN REMOVED, (2 EACH)**	
	Awd	$715.00	$1,430.00
	2	$700.00	$1,400.00
Ref #55	**203E10000**	**EXCAVATION, (557 CY)**	
	Awd	$28.50	$15,874.50
	2	$25.00	$13,925.00
Ref #56	**203E20000**	**EMBANKMENT, (554 CY)**	
	Awd	$34.50	$19,113.00
	2	$27.00	$14,958.00
Ref #57	**204E10000**	**SUBGRADE COMPACTION, (1487 SY)**	
	Awd	$1.35	$2,007.45
	2	$0.50	$743.50
Ref #58	**204E45000**	**PROOF ROLLING, (0.8 HOUR)**	
	Awd	$250.00	$200.00
	2	$150.00	$120.00

Section 7 - ROADWAY (PART 2) - Totals

Awd	**$79,609.95**
2	**$56,450.50**

Ref #59	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$125.00	$250.00
	2	$150.00	$300.00
Ref #60	**659E00300**	**TOPSOIL, (370 CY)**	
	Awd	$50.00	$18,500.00
	2	$30.00	$11,100.00
Ref #61	**659E10000**	**SEEDING AND MULCHING, (3332 SY)**	
	Awd	$1.24	$4,131.68
	2	$1.16	$3,865.12
Ref #62	**659E14000**	**REPAIR SEEDING AND MULCHING, (167 SY)**	
	Awd	$0.78	$130.26
	2	$1.16	$193.72
Ref #63	**659E20000**	**COMMERCIAL FERTILIZER, (0.45 TON)**	
	Awd	$874.24	$393.41
	2	$1,400.00	$630.00
Ref #64	**659E31000**	**LIME, (0.7 ACRE)**	
	Awd	$165.73	$116.01
	2	$150.00	$105.00
Ref #65	**659E35000**	**WATER, (9 MGAL)**	
	Awd	$1.00	$9.00
	2	$1.00	$9.00
Ref #66	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00

Section 8 - EROSION CONTROL (PART 2) - Totals

Awd	**$26,530.36**
2	**$19,202.84**

Ref #67	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (100 FT)**	
	Awd	$20.25	$2,025.00
	2	$125.00	$12,500.00
Ref #68	**605E14000**	**6" BASE PIPE UNDERDRAINS, (491 FT)**	
	Awd	$20.25	$9,942.75
	2	$40.00	$19,640.00
Ref #69	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (50 FT)**	
	Awd	$70.00	$3,500.00
	2	$60.00	$3,000.00
Ref #70	**611E04400**	**12" CONDUIT, TYPE B, (85 FT)**	
	Awd	$79.00	$6,715.00
	2	$300.00	$25,500.00
Ref #71	**611E04600**	**12" CONDUIT, TYPE C, (511 FT)**	
	Awd	$61.25	$31,298.75
	2	$195.00	$99,645.00
Ref #72	**611E98410**	**CATCH BASIN, NO. 8, (3 EACH)**	
	Awd	$3,500.00	$10,500.00
	2	$5,000.00	$15,000.00
Ref #73	**611E99574**	**MANHOLE, NO. 3, (1 EACH)**	
	Awd	$3,100.00	$3,100.00
	2	$6,500.00	$6,500.00
Ref #200	**605E31100**	**AGGREGATE DRAINS, (100 FT)**	
	Awd	$32.00	$3,200.00
	2	$7.00	$700.00
Ref #201	**611E05900**	**15" CONDUIT, TYPE B, (12 FT)**	
	Awd	$165.00	$1,980.00
	2	$100.00	$1,200.00

Section 9 - DRAINAGE (PART 2) - Totals

Awd	**$72,261.50**
2	**$183,685.00**

Ref #74	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (1457 FT)**	
	Awd	$3.75	$5,463.75
	2	$4.50	$6,556.50
Ref #75	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (332 CY)**	
	Awd	$174.00	$57,768.00
	2	$200.00	$66,400.00
Ref #76	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (231 CY)**	
	Awd	$66.75	$15,419.25
	2	$105.00	$24,255.00
Ref #77	**407E20000**	**NON-TRACKING TACK COAT, (212 GAL)**	
	Awd	$3.70	$784.40
	2	$2.65	$561.80
Ref #78	**442E22100**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (55 CY)**	
	Awd	$263.00	$14,465.00
	2	$370.00	$20,350.00

Ref #79	**442E22400**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (63 CY)**	
	Awd	$242.00	$15,246.00
	2	$310.00	$19,530.00

Section 10 - PAVEMENT (PART 2) - Totals

Awd	**$109,146.40**
2	**$137,653.30**

Ref #80	**621E00100**	**RPM, (71 EACH)**	
	Awd	$48.00	$3,408.00
	2	$48.00	$3,408.00
Ref #81	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (71 EACH)**	
	Awd	$5.75	$408.25
	2	$1.00	$71.00
Ref #82	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (286 FT)**	
	Awd	$15.00	$4,290.00
	2	$15.00	$4,290.00
Ref #83	**630E08600**	**SIGN POST REFLECTOR, (8 EACH)**	
	Awd	$55.00	$440.00
	2	$55.00	$440.00
Ref #84	**630E80100**	**SIGN, FLAT SHEET, (127.8 SF)**	
	Awd	$16.00	$2,044.80
	2	$16.00	$2,044.80
Ref #85	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (8 EACH)**	
	Awd	$15.00	$120.00
	2	$15.00	$120.00
Ref #86	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (8 EACH)**	
	Awd	$20.00	$160.00
	2	$20.00	$160.00
Ref #87	**644E01300**	**LANE ARROW, (6 EACH)**	
	Awd	$150.00	$900.00
	2	$150.00	$900.00
Ref #88	**807E14010**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDG, (0.38 MILE)**	
	Awd	$7,300.00	$2,774.00
	2	$7,300.00	$2,774.00
Ref #89	**807E14110**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LAN, (1.06 MILE)**	
	Awd	$3,060.00	$3,243.60
	2	$3,060.00	$3,243.60
Ref #90	**807E14310**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHA, (491 FT)**	
	Awd	$2.50	$1,227.50
	2	$2.50	$1,227.50
Ref #91	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (1.44 MILE)**	
	Awd	$2,865.00	$4,125.60
	2	$2,865.00	$4,125.60
Ref #92	**850E10130**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (491 FT)**	
	Awd	$3.50	$1,718.50
	2	$3.50	$1,718.50

Section 11 - TRAFFIC CONTROL (PART 2) - Totals

Awd	**$24,860.25**
2	**$24,523.00**

Ref #93	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (60 HOUR)**	
	Awd	$80.00	$4,800.00
	2	$120.00	$7,200.00
Ref #94	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (2 EACH)**	
	Awd	$2,600.00	$5,200.00
	2	$1,250.00	$2,500.00
Ref #95	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE-WAY, (27 EACH)**	
	Awd	$12.00	$324.00
	2	$7.00	$189.00
Ref #96	**614E13350**	**OBJECT MARKER, ONE WAY, (25 EACH)**	
	Awd	$18.00	$450.00
	2	$7.00	$175.00
Ref #97	**614E22210**	**WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (1.08 MILE)**	
	Awd	$8,300.00	$8,964.00
	2	$4,500.00	$4,860.00
Ref #98	**614E24402**	**WORK ZONE DOTTED LINE, CLASS I, 6", 740.06, TYPE I, (1562 FT)**	
	Awd	$0.75	$1,171.50
	2	$1.00	$1,562.00
Ref #99	**616E10000**	**WATER, (2.5 MGAL)**	
	Awd	$1.00	$2.50
	2	$1.00	$2.50
Ref #100	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1110 FT)**	
	Awd	$35.50	$39,405.00
	2	$15.00	$16,650.00

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

Awd	**$60,317.00**
2	**$33,138.50**

Ref #101	**202E23000**	**PAVEMENT REMOVED, (1801 SY)**	
	Awd	$15.25	$27,465.25
	2	$18.00	$32,418.00
Ref #102	**202E23001**	**PAVEMENT REMOVED, AS PER PLAN, (254 SY)**	
	Awd	$14.25	$3,619.50
	2	$27.00	$6,858.00
Ref #103	**203E10000**	**EXCAVATION, (812 CY)**	
	Awd	$42.25	$34,307.00
	2	$33.00	$26,796.00
Ref #104	**203E20000**	**EMBANKMENT, (437 CY)**	
	Awd	$33.50	$14,639.50
	2	$33.00	$14,421.00
Ref #105	**204E10000**	**SUBGRADE COMPACTION, (5198 SY)**	
	Awd	$1.35	$7,017.30
	2	$0.50	$2,599.00

Ref #106	**204E45000**	**PROOF ROLLING, (3 HOUR)**	
	Awd	$250.00	$750.00
	2	$300.00	$900.00
Ref #107	**209E60200**	**LINEAR GRADING, (2.67 STA)**	
	Awd	$500.00	$1,335.00
	2	$500.00	$1,335.00

Section 13 - ROADWAY (PART 3) - Totals

Awd	**$89,133.55**
2	**$85,327.00**

Ref #108	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$125.00	$250.00
	2	$150.00	$300.00
Ref #109	**659E00300**	**TOPSOIL, (315 CY)**	
	Awd	$58.00	$18,270.00
	2	$20.00	$6,300.00
Ref #110	**659E10000**	**SEEDING AND MULCHING, (2837 SY)**	
	Awd	$1.49	$4,227.13
	2	$1.30	$3,688.10
Ref #111	**659E14000**	**REPAIR SEEDING AND MULCHING, (142 SY)**	
	Awd	$0.78	$110.76
	2	$1.30	$184.60
Ref #112	**659E15000**	**INTER-SEEDING, (142 SY)**	
	Awd	$0.78	$110.76
	2	$1.30	$184.60
Ref #113	**659E20000**	**COMMERCIAL FERTILIZER, (0.41 TON)**	
	Awd	$912.05	$373.94
	2	$1,400.00	$574.00
Ref #114	**659E31000**	**LIME, (0.59 ACRE)**	
	Awd	$153.12	$90.34
	2	$150.00	$88.50
Ref #115	**659E35000**	**WATER, (15.7 MGAL)**	
	Awd	$1.00	$15.70
	2	$1.00	$15.70
Ref #116	**832E30000**	**EROSION CONTROL, (2500 EACH)**	
	Awd	$1.00	$2,500.00
	2	$1.00	$2,500.00
Ref #203	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (6 SY)**	
	Awd	$245.00	$1,470.00
	2	$1,500.00	$9,000.00
Ref #204	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,865.00	$1,865.00
	2	$3,500.00	$3,500.00
Ref #205	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$1,250.00	$1,250.00
	2	$6,250.00	$6,250.00

Ref #206	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$2,200.00	$2,200.00
	2	$2,967.39	$2,967.39

Section 14 - EROSION CONTROL (PART 3) - Totals

Awd	**$32,733.63**
2	**$35,552.89**

Ref #117	**602E20000**	**CONCRETE MASONRY, (0.21 CY)**	
	Awd	$4,100.00	$861.00
	2	$9,000.00	$1,890.00
Ref #118	**611E04400**	**12" CONDUIT, TYPE B, (64 FT)**	
	Awd	$122.00	$7,808.00
	2	$300.00	$19,200.00
Ref #119	**611E98180**	**CATCH BASIN, NO. 3A, (1 EACH)**	
	Awd	$3,225.00	$3,225.00
	2	$6,000.00	$6,000.00
Ref #207	**605E13410**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (458 FT)**	
	Awd	$18.75	$8,587.50
	2	$40.00	$18,320.00
Ref #208	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (4020 FT)**	
	Awd	$19.50	$78,390.00
	2	$20.00	$80,400.00
Ref #209	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (159 FT)**	
	Awd	$59.00	$9,381.00
	2	$55.00	$8,745.00
Ref #210	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (3 EACH)**	
	Awd	$335.00	$1,005.00
	2	$850.00	$2,550.00

Section 15 - DRAINAGE (PART 3) - Totals

Awd	**$109,257.50**
2	**$137,105.00**

Ref #120	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5" DEPTH, (7892 SY)**	
	Awd	$2.18	$17,204.56
	2	$1.85	$14,600.20
Ref #121	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.75" DEPTH, (1153 SY)**	
	Awd	$6.00	$6,918.00
	2	$10.00	$11,530.00
Ref #122	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, VARIABLE DEPTH, (180 SY)**	
	Awd	$9.50	$1,710.00
	2	$5.00	$900.00
Ref #123	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (692 CY)**	
	Awd	$179.00	$123,868.00
	2	$210.00	$145,320.00
Ref #124	**304E20000**	**AGGREGATE BASE, (874 CY)**	
	Awd	$70.50	$61,617.00
	2	$100.00	$87,400.00

Ref #125	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (110 CY)**	
	Awd	$94.00	$10,340.00
	2	$250.00	$27,500.00
Ref #126	**407E20000**	**NON-TRACKING TACK COAT, (1405 GAL)**	
	Awd	$3.70	$5,198.50
	2	$2.65	$3,723.25
Ref #127	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (561 CY)**	
	Awd	$221.00	$123,981.00
	2	$270.00	$151,470.00
Ref #128	**442E10080**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (263 CY)**	
	Awd	$245.00	$64,435.00
	2	$380.00	$99,940.00
Ref #129	**452E12011**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (205 SY)**	
	Awd	$262.00	$53,710.00
	2	$200.00	$41,000.00
Ref #130	**609E33001**	**CURB, TYPE 10, AS PER PLAN, (163 FT)**	
	Awd	$73.25	$11,939.75
	2	$100.00	$16,300.00
Ref #131	**609E72001**	**CONCRETE MEDIAN, AS PER PLAN, (654 SY)**	
	Awd	$225.00	$147,150.00
	2	$200.00	$130,800.00
Ref #211	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (1031 FT)**	
	Awd	$5.02	$5,175.62
	2	$5.15	$5,309.65

Section 16 - PAVEMENT (PART 3) - Totals

Awd	**$633,247.43**
2	**$735,793.10**

Ref #132	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$430.00	$430.00
	2	$500.00	$500.00

Section 17 - WATER WORK (PART 3) - Totals

Awd	**$430.00**
2	**$500.00**

Ref #133	**625E00450**	**CONNECTION, FUSED PULL APART, (18 EACH)**	
	Awd	$200.00	$3,600.00
	2	$190.00	$3,420.00
Ref #134	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (12 EACH)**	
	Awd	$225.00	$2,700.00
	2	$140.00	$1,680.00
Ref #135	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT15B40, (7 EACH)**	
	Awd	$3,500.00	$24,500.00
	2	$4,000.00	$28,000.00
Ref #136	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT20B40, (2 EACH)**	
	Awd	$4,200.00	$8,400.00
	2	$4,500.00	$9,000.00

Ref #137	**625E14000**	**LIGHT POLE FOUNDATION, 24" X 6' DEEP, (9 EACH)**	
	Awd	$2,500.00	$22,500.00
	2	$2,300.00	$20,700.00
Ref #138	**625E23302**	**NO. 6 AWG 2400 VOLT DISTRIBUTION CABLE, (1035 FT)**	
	Awd	$3.00	$3,105.00
	2	$5.25	$5,433.75
Ref #139	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1545 FT)**	
	Awd	$1.00	$1,545.00
	2	$2.40	$3,708.00
Ref #140	**625E24324**	**1-1/2" DUCT CABLE WITH THREE NO. 6 AWG 2400 VOLT C, (880 FT)**	
	Awd	$12.00	$10,560.00
	2	$27.00	$23,760.00
Ref #141	**625E25500**	**CONDUIT, 3", 725.04, (40 FT)**	
	Awd	$36.00	$1,440.00
	2	$78.00	$3,120.00
Ref #142	**625E25902**	**CONDUIT, JACKED OR DRILLED, 725.04, 3", (265 FT)**	
	Awd	$46.00	$12,190.00
	2	$87.00	$23,055.00
Ref #143	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (9 EACH)**	
	Awd	$500.00	$4,500.00
	2	$605.00	$5,445.00
Ref #144	**625E29000**	**TRENCH, (810 FT)**	
	Awd	$10.00	$8,100.00
	2	$12.00	$9,720.00
Ref #145	**625E30700**	**PULL BOX, 725.08, 18", (5 EACH)**	
	Awd	$1,200.00	$6,000.00
	2	$1,500.00	$7,500.00
Ref #146	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,400.00	$1,400.00
	2	$1,800.00	$1,800.00
Ref #147	**625E32000**	**GROUND ROD, (9 EACH)**	
	Awd	$400.00	$3,600.00
	2	$250.00	$2,250.00
Ref #148	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$13,000.00	$13,000.00
	2	$12,500.00	$12,500.00
Ref #149	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (810 FT)**	
	Awd	$2.00	$1,620.00
	2	$1.90	$1,539.00
Ref #150	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL (CC-A), (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00

Section 18 - LIGHTING (PART 3) - Totals

Awd	**$130,760.00**
2	**$164,630.75**

Ref #151	**621E00100**	**RPM, (130 EACH)**	
	Awd	$48.00	$6,240.00
	2	$48.00	$6,240.00
Ref #152	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (35 EACH)**	
	Awd	$4.50	$157.50
	2	$1.00	$35.00
Ref #153	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (11.5 FT)**	
	Awd	$15.00	$172.50
	2	$15.00	$172.50
Ref #154	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (396.2 FT)**	
	Awd	$15.00	$5,943.00
	2	$15.00	$5,943.00
Ref #155	**630E08460**	**TEMPORARY SIGN SUPPORT, NO. 3 POST, (4 EACH)**	
	Awd	$225.00	$900.00
	2	$225.00	$900.00
Ref #156	**630E80100**	**SIGN, FLAT SHEET, (246.8 SF)**	
	Awd	$16.00	$3,948.80
	2	$16.00	$3,948.80
Ref #157	**630E80101**	**SIGN, FLAT SHEET, AS PER PLAN, (36 SF)**	
	Awd	$16.00	$576.00
	2	$16.00	$576.00
Ref #158	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (29 EACH)**	
	Awd	$15.00	$435.00
	2	$15.00	$435.00
Ref #159	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$45.00	$45.00
	2	$45.00	$45.00
Ref #160	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (21 EACH)**	
	Awd	$20.00	$420.00
	2	$20.00	$420.00
Ref #161	**644E00100**	**EDGE LINE, 4", (0.5 MILE)**	
	Awd	$4,950.00	$2,475.00
	2	$4,950.00	$2,475.00
Ref #162	**644E00104**	**EDGE LINE, 6", (0.6 MILE)**	
	Awd	$6,500.00	$3,900.00
	2	$6,500.00	$3,900.00
Ref #163	**644E00300**	**CENTER LINE, (0.44 MILE)**	
	Awd	$7,400.00	$3,256.00
	2	$7,400.00	$3,256.00
Ref #164	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (998 FT)**	
	Awd	$7.90	$7,884.20
	2	$7.90	$7,884.20
Ref #165	**644E01300**	**LANE ARROW, (8 EACH)**	
	Awd	$135.00	$1,080.00
	2	$135.00	$1,080.00
Ref #166	**644E01520**	**DOTTED LINE, 12", (1427 FT)**	
	Awd	$2.00	$2,854.00
	2	$2.00	$2,854.00

Ref #167	**644E20800**	**YIELD LINE, (60 FT)**	
	Awd	$11.80	$708.00
	2	$11.80	$708.00
Ref #212	**630E08600**	**SIGN POST REFLECTOR, (8 EACH)**	
	Awd	$55.00	$440.00
	2	$55.00	$440.00
Ref #213	**630E97700**	**SIGNING, MISC.: POST ANCHOR BASE, (10 EACH)**	
	Awd	$350.00	$3,500.00
	2	$350.00	$3,500.00
Ref #214	**644E00404**	**CHANNELIZING LINE, 12", (1217 FT)**	
	Awd	$2.50	$3,042.50
	2	$2.50	$3,042.50
Ref #215	**644E01410**	**WORD ON PAVEMENT, 96", (4 EACH)**	
	Awd	$150.00	$600.00
	2	$150.00	$600.00

Section 19 - TRAFFIC CONTROL (PART 3) - Totals

Awd	**$48,577.50**
2	**$48,455.00**

Ref #168	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (54 HOUR)**	
	Awd	$80.00	$4,320.00
	2	$120.00	$6,480.00
Ref #169	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$13,985.00	$13,985.00
	2	$13,985.00	$13,985.00
Ref #170	**614E22100**	**WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (3.11 MILE)**	
	Awd	$1,150.00	$3,576.50
	2	$1,150.00	$3,576.50
Ref #171	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (75 FT)**	
	Awd	$5.00	$375.00
	2	$5.00	$375.00
Ref #216	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (2 EACH)**	
	Awd	$2,600.00	$5,200.00
	2	$1,250.00	$2,500.00
Ref #217	**614E13310**	**BARRIER REFLECTOR, TYPE 1, TWO-WAY, (8 EACH)**	
	Awd	$12.00	$96.00
	2	$25.00	$200.00
Ref #218	**614E13360**	**OBJECT MARKER, TWO WAY, (8 EACH)**	
	Awd	$18.00	$144.00
	2	$25.00	$200.00
Ref #219	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.66 MILE)**	
	Awd	$1,900.00	$1,254.00
	2	$1,900.00	$1,254.00
Ref #220	**614E21200**	**WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I, (0.27 MILE)**	
	Awd	$14,500.00	$3,915.00
	2	$16,000.00	$4,320.00

Ref #221	**614E22200**	**WORK ZONE EDGE LINE, CLASS I, 4", 740.06, TYPE I, (0.27 MILE)**	
	Awd	$7,400.00	$1,998.00
	2	$12,000.00	$3,240.00
Ref #222	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (350 FT)**	
	Awd	$38.50	$13,475.00
	2	$15.00	$5,250.00

Section 20 - MAINTENANCE OF TRAFFIC (PART 3) - Totals

Awd	**$48,338.50**
2	**$41,380.50**

Ref #172	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$30,000.00	$30,000.00
Ref #173	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$375,000.00	$375,000.00
	2	$394,449.07	$394,449.07
Ref #174	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$17,500.00	$17,500.00
	2	$50,000.00	$50,000.00
Ref #175	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$3,500.00	$3,500.00
	2	$5,000.00	$5,000.00
Ref #176	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$169,000.00	$169,000.00
	2	$315,000.00	$315,000.00

Section 21 - INCIDENTALS (PART 1, 2, 3) - Totals

Awd	**$590,000.00**
2	**$794,449.07**