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

Project No. 220163
PID 109129
ASD-US 250-12.74
Federal
Type: INTERSECTION
Letting Date: 3/17/2022
Completion Date: 9/30/2022

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $1,973,100.25

Engineer's Estimate: $2,201,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $1,973,100.25

Bidder 2
DIGIOIA-SUBURBAN EXCAVATING LLC
11293 ROYALTON RD
Cuyahoga
N ROYALTON, OH 44133
Bid $2,199,371.10

Bidder 3
TRUCCO CONSTRUCTION CO INC
3531 AIRPORT RD
Delaware
DELAWARE, OH 43015
Bid $2,229,964.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$10,500.00	$10,500.00
	3	$2,500.00	$2,500.00
Ref #2	**202E20010**	**HEADWALL REMOVED, (1 EACH)**	
	Awd	$930.00	$930.00
	2	$3,500.00	$3,500.00
	3	$1,054.00	$1,054.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, (10311 SY)**	
	Awd	$5.00	$51,555.00
	2	$4.00	$41,244.00
	3	$9.81	$101,150.91
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (101 FT)**	
	Awd	$8.00	$808.00
	2	$12.00	$1,212.00
	3	$14.45	$1,459.45
Ref #5	**202E53100**	**MAILBOX REMOVED, (1 EACH)**	
	Awd	$230.00	$230.00
	2	$125.00	$125.00
	3	$25.00	$25.00
Ref #6	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$270.00	$270.00
	2	$600.00	$600.00
	3	$650.00	$650.00
Ref #7	**203E10000**	**EXCAVATION, (2397 CY)**	
	Awd	$7.00	$16,779.00
	2	$20.00	$47,940.00
	3	$16.20	$38,831.40
Ref #8	**203E20000**	**EMBANKMENT, (4585 CY)**	
	Awd	$16.00	$73,360.00
	2	$17.50	$80,237.50
	3	$23.40	$107,289.00
Ref #9	**204E10000**	**SUBGRADE COMPACTION, (10014 SY)**	
	Awd	$3.00	$30,042.00
	2	$2.00	$20,028.00
	3	$1.39	$13,919.46
Ref #10	**204E45000**	**PROOF ROLLING, (5 HOUR)**	
	Awd	$228.99	$1,144.95
	2	$200.00	$1,000.00
	3	$300.00	$1,500.00
Ref #11	**204E50000**	**GEOTEXTILE FABRIC, (601 SY)**	
	Awd	$2.00	$1,202.00
	2	$1.50	$901.50
	3	$1.68	$1,009.68
Ref #12	**623E38500**	**MONUMENT ASSEMBLY, (3 EACH)**	
	Awd	$1,650.00	$4,950.00
	2	$990.00	$2,970.00
	3	$1,363.00	$4,089.00

Ref #13	**623E40000**	**MONUMENT ASSEMBLY REMOVED AND RESET, (2 EACH)**	
	Awd	$1,400.00	$2,800.00
	2	$850.00	$1,700.00
	3	$1,164.00	$2,328.00
Ref #14	**690E50000**	**SPECIAL - MAILBOX SUPPORT, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$200.00	$200.00
	3	$500.00	$500.00

Section 1 - ROADWAY - Totals

Awd	**$196,320.95**
2	**$212,158.00**
3	**$276,305.90**

Ref #15	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (11 SY)**	
	Awd	$140.00	$1,540.00
	2	$120.00	$1,320.00
	3	$240.62	$2,646.82
Ref #16	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (101 SY)**	
	Awd	$60.00	$6,060.00
	2	$120.00	$12,120.00
	3	$112.20	$11,332.20
Ref #17	**601E32104**	**ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FA, (37 CY)**	
	Awd	$82.00	$3,034.00
	2	$95.00	$3,515.00
	3	$160.55	$5,940.35
Ref #18	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$101.00	$202.00
	2	$200.00	$400.00
	3	$100.00	$200.00
Ref #19	**659E00300**	**TOPSOIL, (1307 CY)**	
	Awd	$22.00	$28,754.00
	2	$35.00	$45,745.00
	3	$16.25	$21,238.75
Ref #20	**659E10000**	**SEEDING AND MULCHING, (10124 SY)**	
	Awd	$1.00	$10,124.00
	2	$2.00	$20,248.00
	3	$0.90	$9,111.60
Ref #21	**659E14000**	**REPAIR SEEDING AND MULCHING, (506 SY)**	
	Awd	$1.00	$506.00
	2	$0.50	$253.00
	3	$0.90	$455.40
Ref #22	**659E15000**	**INTER-SEEDING, (506 SY)**	
	Awd	$1.00	$506.00
	2	$0.20	$101.20
	3	$0.90	$455.40
Ref #23	**659E20000**	**COMMERCIAL FERTILIZER, (1.41 TON)**	
	Awd	$685.00	$965.85
	2	$660.00	$930.60
	3	$800.00	$1,128.00

Ref #24	**659E31000**	**LIME, (2.09 ACRE)**	
	Awd	$160.00	$334.40
	2	$40.00	$83.60
	3	$80.00	$167.20
Ref #25	**659E35000**	**WATER, (56 MGAL)**	
	Awd	$1.00	$56.00
	2	$2.00	$112.00
	3	$1.00	$56.00
Ref #26	**670E00500**	**SLOPE EROSION PROTECTION, (1563 SY)**	
	Awd	$1.50	$2,344.50
	2	$2.50	$3,907.50
	3	$2.00	$3,126.00
Ref #27	**670E00700**	**DITCH EROSION PROTECTION, (84 SY)**	
	Awd	$2.00	$168.00
	2	$4.00	$336.00
	3	$5.00	$420.00
Ref #28	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$2,500.00	$2,500.00
	3	$2,000.00	$2,000.00
Ref #29	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$5,200.00	$5,200.00
	2	$6,500.00	$6,500.00
	3	$7,780.00	$7,780.00
Ref #30	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$8,300.00	$8,300.00
	2	$8,500.00	$8,500.00
	3	$10,756.90	$10,756.90
Ref #31	**832E30000**	**EROSION CONTROL, (107121 EACH)**	
	Awd	$1.00	$107,121.00
	2	$1.00	$107,121.00
	3	$1.00	$107,121.00

Section 2 - EROSION CONTROL - Totals

Awd	**$176,215.75**
2	**$213,692.90**
3	**$183,935.62**

Ref #32	**602E20000**	**CONCRETE MASONRY, (5.1 CY)**	
	Awd	$2,200.00	$11,220.00
	2	$2,900.00	$14,790.00
	3	$1,380.00	$7,038.00
Ref #33	**605E05200**	**4" UNCLASSIFIED PIPE UNDERDRAINS, (251 FT)**	
	Awd	$17.00	$4,267.00
	2	$15.00	$3,765.00
	3	$13.20	$3,313.20
Ref #34	**605E06000**	**4" BASE PIPE UNDERDRAINS, (3852 FT)**	
	Awd	$12.00	$46,224.00
	2	$8.00	$30,816.00
	3	$10.25	$39,483.00

Ref #35	**605E31100**	**AGGREGATE DRAINS, (100 FT)**	
	Awd	$9.00	$900.00
	2	$20.00	$2,000.00
	3	$15.00	$1,500.00
Ref #36	**611E00406**	**4" CONDUIT, TYPE F, (348 FT)**	
	Awd	$17.00	$5,916.00
	2	$25.00	$8,700.00
	3	$21.75	$7,569.00
Ref #37	**611E04600**	**12" CONDUIT, TYPE C, (259 FT)**	
	Awd	$70.00	$18,130.00
	2	$60.00	$15,540.00
	3	$65.35	$16,925.65
Ref #38	**611E05900**	**15" CONDUIT, TYPE B, (81 FT)**	
	Awd	$79.00	$6,399.00
	2	$120.00	$9,720.00
	3	$152.10	$12,320.10
Ref #39	**611E06100**	**15" CONDUIT, TYPE C, (6 FT)**	
	Awd	$157.00	$942.00
	2	$82.00	$492.00
	3	$310.05	$1,860.30
Ref #40	**611E54000**	**87" X 136" CONDUIT, TYPE A, 706.04, (55 FT)**	
	Awd	$1,700.00	$93,500.00
	2	$1,800.00	$99,000.00
	3	$2,391.75	$131,546.25
Ref #41	**611E98180**	**CATCH BASIN, NO. 3A, (2 EACH)**	
	Awd	$3,200.00	$6,400.00
	2	$3,000.00	$6,000.00
	3	$3,028.00	$6,056.00
Ref #42	**611E98470**	**CATCH BASIN, NO. 2-2B, (2 EACH)**	
	Awd	$2,600.00	$5,200.00
	2	$1,850.00	$3,700.00
	3	$2,645.00	$5,290.00
Ref #43	**611E99574**	**MANHOLE, NO. 3, (3 EACH)**	
	Awd	$4,200.00	$12,600.00
	2	$2,800.00	$8,400.00
	3	$3,843.00	$11,529.00
Ref #44	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (6 EACH)**	
	Awd	$360.00	$2,160.00
	2	$300.00	$1,800.00
	3	$275.00	$1,650.00

Section 3 - DRAINAGE - Totals

Awd	**$213,858.00**
2	**$204,723.00**
3	**$246,080.50**

Ref #45	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = 1.5"), (4111 SY)**	
	Awd	$2.75	$11,305.25
	2	$5.20	$21,377.20
	3	$2.75	$11,305.25

Ref #46	**302E46000**	**ASPHALT CONCRETE BASE, PG64-22, (1342 CY)**	
	Awd	$155.00	$208,010.00
	2	$165.00	$221,430.00
	3	$155.00	$208,010.00
Ref #47	**304E20000**	**AGGREGATE BASE, (1898 CY)**	
	Awd	$50.00	$94,900.00
	2	$49.00	$93,002.00
	3	$96.85	$183,821.30
Ref #48	**407E10000**	**TACK COAT, (1793 GAL)**	
	Awd	$2.00	$3,586.00
	2	$2.50	$4,482.50
	3	$2.00	$3,586.00
Ref #49	**408E10000**	**PRIME COAT, (470 GAL)**	
	Awd	$6.00	$2,820.00
	2	$3.50	$1,645.00
	3	$6.00	$2,820.00
Ref #50	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (29 CY)**	
	Awd	$82.00	$2,378.00
	2	$85.00	$2,465.00
	3	$171.45	$4,972.05
Ref #51	**442E10001**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (536 CY)**	
	Awd	$235.00	$125,960.00
	2	$402.00	$215,472.00
	3	$235.00	$125,960.00
Ref #52	**442E10100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (425 CY)**	
	Awd	$205.00	$87,125.00
	2	$247.00	$104,975.00
	3	$205.00	$87,125.00
Ref #53	**452E12010**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (108 SY)**	
	Awd	$107.00	$11,556.00
	2	$95.00	$10,260.00
	3	$86.89	$9,384.12
Ref #54	**452E14011**	**10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P,, (506 SY)**	
	Awd	$114.00	$57,684.00
	2	$125.00	$63,250.00
	3	$102.75	$51,991.50
Ref #55	**609E12000**	**COMBINATION CURB AND GUTTER, TYPE 2, (2064 FT)**	
	Awd	$31.00	$63,984.00
	2	$25.00	$51,600.00
	3	$22.85	$47,162.40
Ref #56	**609E18001**	**COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN, (235 FT)**	
	Awd	$49.00	$11,515.00
	2	$30.00	$7,050.00
	3	$21.60	$5,076.00
Ref #57	**609E26000**	**CURB, TYPE 6, (2121 FT)**	
	Awd	$19.00	$40,299.00
	2	$20.00	$42,420.00
	3	$12.00	$25,452.00

Ref #58	**609E54001**	**6" CONCRETE TRAFFIC ISLAND, AS PER PLAN, (1220 SY)**	
	Awd	$76.00	$92,720.00
	2	$85.00	$103,700.00
	3	$106.07	$129,405.40
Ref #59	**609E57001**	**8" CONCRETE TRAFFIC ISLAND, AS PER PLAN, (83 SY)**	
	Awd	$110.00	$9,130.00
	2	$110.00	$9,130.00
	3	$129.09	$10,714.47
Ref #60	**609E98000**	**CURB, MISC.: MOUNTABLE TRUCK APRON, (346 FT)**	
	Awd	$29.00	$10,034.00
	2	$28.00	$9,688.00
	3	$13.60	$4,705.60

Section 4 - PAVEMENT - Totals

Awd	**$833,006.25**
2	**$961,946.70**
3	**$911,491.09**

Ref #61	**638E10400**	**FIRE HYDRANT ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$2,900.00	$5,800.00
	2	$850.00	$1,700.00
	3	$1,086.00	$2,172.00
Ref #62	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (3 EACH)**	
	Awd	$820.00	$2,460.00
	2	$120.00	$360.00
	3	$285.00	$855.00

Section 5 - WATER WORK - Totals

Awd	**$8,260.00**
2	**$2,060.00**
3	**$3,027.00**

Ref #63	**625E00450**	**CONNECTION, FUSED PULL APART, (30 EACH)**	
	Awd	$79.00	$2,370.00
	2	$106.00	$3,180.00
	3	$74.36	$2,230.80
Ref #64	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (30 EACH)**	
	Awd	$122.00	$3,660.00
	2	$104.00	$3,120.00
	3	$115.28	$3,458.40
Ref #65	**625E10490**	**LIGHT POLE, CONVENTIONAL, DESIGN AT10B40, (8 EACH)**	
	Awd	$3,300.00	$26,400.00
	2	$3,445.00	$27,560.00
	3	$3,112.00	$24,896.00
Ref #66	**625E10490**	**LIGHT POLE, CONVENTIONAL, DESIGN AT15B40, (1 EACH)**	
	Awd	$3,350.00	$3,350.00
	2	$3,445.00	$3,445.00
	3	$3,160.00	$3,160.00

Ref #67	**625E10490**	**LIGHT POLE, CONVENTIONAL, DESIGNAT6B40, (5 EACH)**	
	Awd	$3,300.00	$16,500.00
	2	$3,215.00	$16,075.00
	3	$3,079.60	$15,398.00
Ref #68	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (14 EACH)**	
	Awd	$1,300.00	$18,200.00
	2	$1,500.00	$21,000.00
	3	$1,225.00	$17,150.00
Ref #69	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (909 FT)**	
	Awd	$3.00	$2,727.00
	2	$3.25	$2,954.25
	3	$3.09	$2,808.81
Ref #70	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1474 FT)**	
	Awd	$3.00	$4,422.00
	2	$1.20	$1,768.80
	3	$2.93	$4,318.82
Ref #71	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (2129 FT)**	
	Awd	$11.00	$23,419.00
	2	$13.20	$28,102.80
	3	$10.63	$22,631.27
Ref #72	**625E25500**	**CONDUIT, 3", 725.04, (263 FT)**	
	Awd	$38.00	$9,994.00
	2	$45.00	$11,835.00
	3	$36.11	$9,496.93
Ref #73	**625E25600**	**CONDUIT, 4", 725.04, (974 FT)**	
	Awd	$49.00	$47,726.00
	2	$55.00	$53,570.00
	3	$45.91	$44,716.34
Ref #74	**625E26251**	**LUMINAIRE, CONVENTIONAL, AS PER PLAN AS PER PLAN, (15 EACH)**	
	Awd	$640.00	$9,600.00
	2	$475.00	$7,125.00
	3	$605.73	$9,085.95
Ref #75	**625E29000**	**TRENCH, (2090 FT)**	
	Awd	$9.00	$18,810.00
	2	$5.30	$11,077.00
	3	$8.04	$16,803.60
Ref #76	**625E30700**	**PULL BOX, 725.08, 18", (6 EACH)**	
	Awd	$969.00	$5,814.00
	2	$1,042.00	$6,252.00
	3	$916.00	$5,496.00
Ref #77	**625E30706**	**PULL BOX, 725.08, 24", (6 EACH)**	
	Awd	$1,130.00	$6,780.00
	2	$1,185.00	$7,110.00
	3	$1,066.00	$6,396.00
Ref #78	**625E31510**	**PULL BOX REMOVED, (2 EACH)**	
	Awd	$220.00	$440.00
	2	$355.00	$710.00
	3	$206.00	$412.00

Ref #79	**625E32000**	**GROUND ROD, (16 EACH)**	
	Awd	$370.00	$5,920.00
	2	$185.00	$2,960.00
	3	$350.40	$5,606.40
Ref #80	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$7,150.00	$7,150.00
	2	$4,950.00	$4,950.00
	3	$6,757.20	$6,757.20
Ref #81	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (2090 FT)**	
	Awd	$1.50	$3,135.00
	2	$0.30	$627.00
	3	$1.44	$3,009.60
Ref #82	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$12,700.00	$12,700.00
	2	$1,050.00	$1,050.00
	3	$12,008.80	$12,008.80
Ref #83	**625E75400**	**LIGHT POLE REMOVED, (4 EACH)**	
	Awd	$320.00	$1,280.00
	2	$560.00	$2,240.00
	3	$300.00	$1,200.00
Ref #84	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (4 EACH)**	
	Awd	$320.00	$1,280.00
	2	$485.00	$1,940.00
	3	$303.00	$1,212.00
Ref #85	**625E75506**	**LUMINAIRE REMOVED, (4 EACH)**	
	Awd	$53.00	$212.00
	2	$80.00	$320.00
	3	$50.00	$200.00
Ref #86	**625E75510**	**POWER SERVICE REMOVED, (1 EACH)**	
	Awd	$320.00	$320.00
	2	$215.00	$215.00
	3	$300.00	$300.00
Ref #87	**625E75800**	**DISCONNECT CIRCUIT, (1 EACH)**	
	Awd	$106.00	$106.00
	2	$108.00	$108.00
	3	$100.00	$100.00
Ref #88	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL AS PER PLAN, (1 EACH)**	
	Awd	$340.00	$340.00
	2	$1,800.00	$1,800.00
	3	$320.00	$320.00
Ref #89	**625E98200**	**LIGHTING, MISC.: UNDERGROUND CIRCUIT REMOVED, (LUMP SUM)**	
	Awd	$2,115.00	$2,115.00
	2	$78.00	$78.00
	3	$2,000.00	$2,000.00

Section 6 - LIGHTING - Totals

Awd	**$234,770.00**
2	**$221,172.85**
3	**$221,172.92**

Ref #90	**621E00100**	**RPM, (39 EACH)**	
	Awd	$60.00	$2,340.00
	2	$97.00	$3,783.00
	3	$180.00	$7,020.00
Ref #91	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (39 EACH)**	
	Awd	$13.00	$507.00
	2	$11.00	$429.00
	3	$19.00	$741.00
Ref #92	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (36.5 FT)**	
	Awd	$13.00	$474.50
	2	$9.50	$346.75
	3	$9.00	$328.50
Ref #93	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (623 FT)**	
	Awd	$15.00	$9,345.00
	2	$11.50	$7,164.50
	3	$11.00	$6,853.00
Ref #94	**630E08600**	**SIGN POST REFLECTOR, (9 EACH)**	
	Awd	$48.00	$432.00
	2	$47.00	$423.00
	3	$45.00	$405.00
Ref #95	**630E80100**	**SIGN, FLAT SHEET, (241.9 SF)**	
	Awd	$17.00	$4,112.30
	2	$15.00	$3,628.50
	3	$14.00	$3,386.60
Ref #96	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (50 EACH)**	
	Awd	$11.00	$550.00
	2	$25.80	$1,290.00
	3	$25.00	$1,250.00
Ref #97	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (23 EACH)**	
	Awd	$64.00	$1,472.00
	2	$80.00	$1,840.00
	3	$75.00	$1,725.00
Ref #98	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (42 EACH)**	
	Awd	$16.00	$672.00
	2	$30.00	$1,260.00
	3	$30.00	$1,260.00
Ref #99	**644E00100**	**EDGE LINE, 4", (0.93 MILE)**	
	Awd	$5,100.00	$4,743.00
	2	$3,700.00	$3,441.00
	3	$2,800.00	$2,604.00
Ref #100	**644E00300**	**CENTER LINE, (0.56 MILE)**	
	Awd	$8,500.00	$4,760.00
	2	$7,400.00	$4,144.00
	3	$5,300.00	$2,968.00
Ref #101	**644E00400**	**CHANNELIZING LINE, 8", (338 FT)**	
	Awd	$3.00	$1,014.00
	2	$3.00	$1,014.00
	3	$0.95	$321.10

Ref #102	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (260 FT)**	
	Awd	$6.00	$1,560.00
	2	$9.50	$2,470.00
	3	$5.50	$1,430.00
Ref #103	**644E00720**	**CHEVRON MARKING, (68 FT)**	
	Awd	$6.00	$408.00
	2	$9.50	$646.00
	3	$5.50	$374.00
Ref #104	**644E01300**	**LANE ARROW, (4 EACH)**	
	Awd	$160.00	$640.00
	2	$175.00	$700.00
	3	$120.00	$480.00
Ref #105	**644E01500**	**DOTTED LINE, 4", (986 FT)**	
	Awd	$3.00	$2,958.00
	2	$2.30	$2,267.80
	3	$3.00	$2,958.00
Ref #106	**644E20800**	**YIELD LINE, (71 FT)**	
	Awd	$11.00	$781.00
	2	$37.00	$2,627.00
	3	$15.00	$1,065.00

Section 7 - TRAFFIC CONTROL - Totals

Awd	**$36,768.80**
2	**$37,474.55**
3	**$35,169.20**

Ref #107	**632E90100**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$1,930.00	$1,930.00
	3	$4,816.00	$4,816.00

Section 8 - TRAFFIC SIGNALS - Totals

Awd	**$5,000.00**
2	**$1,930.00**
3	**$4,816.00**

Ref #108	**657E10001**	**RIPRAP FOR TREE PROTECTION, AS PER PLAN, (601 SY)**	
	Awd	$11.00	$6,611.00
	2	$20.00	$12,020.00
	3	$20.37	$12,242.37
Ref #109	**661E00500**	**MULCH, (8 CY)**	
	Awd	$95.00	$760.00
	2	$50.00	$400.00
	3	$105.00	$840.00
Ref #110	**661E19000**	**DECIDUOUS SHRUB, 12" HEIGHT AS PER PLAN, (28 EACH)**	
	Awd	$89.00	$2,492.00
	2	$105.00	$2,940.00
	3	$175.00	$4,900.00

Ref #111	**661E30060**	**EVERGREEN SHRUB, 2' HEIGHT AS PER PLAN, (6 EACH)**	
	Awd	$150.00	$900.00
	2	$155.00	$930.00
	3	$175.00	$1,050.00

Section 9 - LANDSCAPING - Totals

Awd	**$10,763.00**
2	**$16,290.00**
3	**$19,032.37**

Ref #112	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (20 CY)**	
	Awd	$106.00	$2,120.00
	2	$85.00	$1,700.00
	3	$131.59	$2,631.80
Ref #113	**410E13000**	**TRAFFIC COMPACTED SURFACE, TYPE C, (20 CY)**	
	Awd	$88.00	$1,760.00
	2	$89.00	$1,780.00
	3	$131.59	$2,631.80
Ref #114	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$74.00	$7,400.00
	2	$89.00	$8,900.00
	3	$89.00	$8,900.00
Ref #115	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (7 EACH)**	
	Awd	$1,950.00	$13,650.00
	2	$1,995.00	$13,965.00
	3	$1,900.00	$13,300.00
Ref #116	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$9,400.00	$9,400.00
	2	$9,800.00	$9,800.00
	3	$9,425.00	$9,425.00
Ref #117	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$264.00	$2,640.00
	2	$250.00	$2,500.00
	3	$301.00	$3,010.00
Ref #118	**614E13310**	**BARRIER REFLECTOR, TYPE 1, ONE WAY, (43 EACH)**	
	Awd	$10.00	$430.00
	2	$8.50	$365.50
	3	$8.00	$344.00
Ref #119	**614E13350**	**OBJECT MARKER, ONE WAY, (43 EACH)**	
	Awd	$18.00	$774.00
	2	$16.00	$688.00
	3	$15.00	$645.00
Ref #120	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (1.6 MILE)**	
	Awd	$2,000.00	$3,200.00
	2	$4,950.00	$7,920.00
	3	$1,400.00	$2,240.00
Ref #121	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.56 MILE)**	
	Awd	$1,700.00	$952.00
	2	$3,230.00	$1,808.80
	3	$1,200.00	$672.00

Ref #122	**614E22100**	**WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (0.75 MILE)**	
	Awd	$1,400.00	$1,050.00
	2	$2,480.00	$1,860.00
	3	$850.00	$637.50
Ref #123	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (0.93 MILE)**	
	Awd	$1,100.00	$1,023.00
	2	$1,200.00	$1,116.00
	3	$750.00	$697.50
Ref #124	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (338 FT)**	
	Awd	$1.00	$338.00
	2	$1.10	$371.80
	3	$0.85	$287.30
Ref #125	**614E24610**	**WORK ZONE DOTTED LINE, CLASS III, 4", 642 PAINT, (986 FT)**	
	Awd	$0.75	$739.50
	2	$1.50	$1,479.00
	3	$2.00	$1,972.00
Ref #126	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (23 FT)**	
	Awd	$4.00	$92.00
	2	$4.00	$92.00
	3	$3.00	$69.00
Ref #127	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (6 EACH)**	
	Awd	$79.00	$474.00
	2	$93.00	$558.00
	3	$50.00	$300.00
Ref #128	**614E30650**	**WORK ZONE ARROW, CLASS III, 642 PAINT, (4 EACH)**	
	Awd	$74.00	$296.00
	2	$67.00	$268.00
	3	$50.00	$200.00
Ref #129	**614E98100**	**WORK ZONE PAVEMENT MARKING, MISC.: YIELD LINE, CLA, (71 FT)**	
	Awd	$5.00	$355.00
	2	$3.00	$213.00
	3	$3.00	$213.00
Ref #130	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (1333 SY)**	
	Awd	$73.00	$97,309.00
	2	$46.00	$61,318.00
	3	$97.50	$129,967.50
Ref #131	**616E10000**	**WATER, (25 MGAL)**	
	Awd	$42.00	$1,050.00
	2	$40.00	$1,000.00
	3	$70.00	$1,750.00
Ref #132	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1970 FT)**	
	Awd	$7.00	$13,790.00
	2	$36.00	$70,920.00
	3	$15.60	$30,732.00

Section 10 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$158,842.50**
2	**$188,623.10**
3	**$210,625.40**

Ref #133	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$11,295.00	$11,295.00
	2	$15,500.00	$15,500.00
	3	$14,346.00	$14,346.00
Ref #134	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$35,000.00	$35,000.00
	3	$17,325.00	$17,325.00
Ref #135	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$3,000.00	$18,000.00
	2	$2,300.00	$13,800.00
	3	$2,500.00	$15,000.00
Ref #136	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$30,000.00	$30,000.00
	3	$12,000.00	$12,000.00
Ref #137	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$45,000.00	$45,000.00
	3	$59,637.00	$59,637.00

Section 11 - INCIDENTALS - Totals

Awd	**$99,295.00**
2	**$139,300.00**
3	**$118,308.00**