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

Project No. 230255
PID 93173
FRA-US 40-07.00
Federal
Type: MAJOR RECONSTRUCTION
Letting Date: 4/27/2023
Completion Date: 10/1/2024

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $8,419,695.15

Engineer's Estimate: $7,831,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $8,419,695.15

Bidder 2
TRUCCO CONSTRUCTION CO INC
3531 AIRPORT RD
Delaware
DELAWARE, OH 43015
Bid $10,245,107.25

Bidder 3
MILLER BROS CONST INC
1613 S DEFIANCE ST P O BOX 30
Fulton
ARCHBOLD, OH 43502
Bid $10,333,789.20

Bidder 4
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $10,416,898.25

Ref #1	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$11,050.00	$11,050.00
	2	$5,200.00	$5,200.00
	3	$20,000.00	$20,000.00
	4	$50,000.00	$50,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (7012 SY)**	
	Awd	$7.00	$49,084.00
	2	$42.88	$300,674.56
	3	$25.00	$175,300.00
	4	$12.00	$84,144.00
Ref #3	**202E30000**	**WALK REMOVED, (9263 SF)**	
	Awd	$2.00	$18,526.00
	2	$1.16	$10,745.08
	3	$5.00	$46,315.00
	4	$5.00	$46,315.00
Ref #4	**202E30600**	**CONCRETE MEDIAN REMOVED, (16 SY)**	
	Awd	$65.50	$1,048.00
	2	$65.46	$1,047.36
	3	$70.00	$1,120.00
	4	$150.00	$2,400.00
Ref #5	**202E30800**	**TRAFFIC ISLAND REMOVED, (74 SY)**	
	Awd	$36.00	$2,664.00
	2	$26.31	$1,946.94
	3	$70.00	$5,180.00
	4	$24.00	$1,776.00
Ref #6	**202E32000**	**CURB REMOVED, (3306 FT)**	
	Awd	$5.25	$17,356.50
	2	$4.51	$14,910.06
	3	$4.50	$14,877.00
	4	$9.00	$29,754.00
Ref #7	**202E32500**	**CURB AND GUTTER REMOVED, (54 FT)**	
	Awd	$21.00	$1,134.00
	2	$16.58	$895.32
	3	$10.00	$540.00
	4	$15.00	$810.00
Ref #8	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (3816 FT)**	
	Awd	$10.50	$40,068.00
	2	$30.70	$117,151.20
	3	$37.00	$141,192.00
	4	$20.00	$76,320.00
Ref #9	**202E35200**	**PIPE REMOVED, OVER 24", (3529 FT)**	
	Awd	$10.50	$37,054.50
	2	$43.76	$154,429.04
	3	$20.00	$70,580.00
	4	$40.00	$141,160.00
Ref #10	**202E38000**	**GUARDRAIL REMOVED, (37.5 FT)**	
	Awd	$20.50	$768.75
	2	$15.96	$598.50
	3	$8.80	$330.00
	4	$9.00	$337.50

Ref #11	**202E52990**	**SPECIAL - PARKING BLOCK REMOVED, (109 EACH)**	
	Awd	$35.25	$3,842.25
	2	$8.56	$933.04
	3	$200.00	$21,800.00
	4	$84.00	$9,156.00
Ref #12	**202E58000**	**MANHOLE REMOVED, (15 EACH)**	
	Awd	$250.00	$3,750.00
	2	$839.60	$12,594.00
	3	$650.00	$9,750.00
	4	$1,500.00	$22,500.00
Ref #13	**202E58100**	**CATCH BASIN REMOVED, (49 EACH)**	
	Awd	$254.00	$12,446.00
	2	$830.82	$40,710.18
	3	$650.00	$31,850.00
	4	$1,200.00	$58,800.00
Ref #14	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT ,12", (30 FT)**	
	Awd	$88.25	$2,647.50
	2	$36.17	$1,085.10
	3	$60.00	$1,800.00
	4	$38.00	$1,140.00
Ref #15	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 18", (88 FT)**	
	Awd	$57.25	$5,038.00
	2	$36.79	$3,237.52
	3	$45.00	$3,960.00
	4	$40.00	$3,520.00
Ref #16	**202E98100**	**REMOVAL MISC.: BENCH, (8 EACH)**	
	Awd	$405.00	$3,240.00
	2	$103.85	$830.80
	3	$1,600.00	$12,800.00
	4	$300.00	$2,400.00
Ref #17	**202E98100**	**REMOVAL MISC.: BOLLARD, (18 EACH)**	
	Awd	$200.00	$3,600.00
	2	$46.15	$830.70
	3	$410.00	$7,380.00
	4	$150.00	$2,700.00
Ref #18	**202E98100**	**REMOVAL MISC.: BRICK PLANTER, (4 EACH)**	
	Awd	$400.00	$1,600.00
	2	$616.90	$2,467.60
	3	$450.00	$1,800.00
	4	$600.00	$2,400.00
Ref #19	**202E98100**	**REMOVAL MISC.: BUS SHELTER, (2 EACH)**	
	Awd	$1,610.00	$3,220.00
	2	$616.90	$1,233.80
	3	$3,400.00	$6,800.00
	4	$1,200.00	$2,400.00
Ref #20	**202E98100**	**REMOVAL MISC.: REMOVE AND RESET HISTORICAL MILE PO, (1 EACH)**	
	Awd	$3,910.00	$3,910.00
	2	$616.89	$616.89
	3	$7,700.00	$7,700.00
	4	$1,500.00	$1,500.00

Ref #21	**202E98100**	**REMOVAL MISC.:WHITE CASTLE SIGN, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,500.00	$2,500.00
	3	$3,400.00	$3,400.00
	4	$6,000.00	$6,000.00
Ref #22	**202E98100**	**REMOVAL MISC.:WOOD POST, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$147.25	$294.50
	3	$830.00	$1,660.00
	4	$300.00	$600.00
Ref #23	**202E98200**	**REMOVAL MISC.: TIMBER PLANTER, (36 FT)**	
	Awd	$23.00	$828.00
	2	$17.14	$617.04
	3	$410.00	$14,760.00
	4	$17.00	$612.00
Ref #24	**202E98200**	**REMOVAL MISC.: TIMBER WALL, (52 FT)**	
	Awd	$17.00	$884.00
	2	$23.73	$1,233.96
	3	$80.00	$4,160.00
	4	$12.00	$624.00
Ref #25	**202E98400**	**REMOVAL MISC.: CONCRETE PAD, (1126 SF)**	
	Awd	$6.00	$6,756.00
	2	$2.79	$3,141.54
	3	$7.50	$8,445.00
	4	$6.00	$6,756.00
Ref #26	**202E98400**	**REMOVAL MISC.: PAVER BLOCKS, (29 SF)**	
	Awd	$18.75	$543.75
	2	$5.14	$149.06
	3	$40.00	$1,160.00
	4	$17.00	$493.00
Ref #27	**203E10000**	**EXCAVATION, (2499 CY)**	
	Awd	$27.00	$67,473.00
	2	$83.70	$209,166.30
	3	$85.00	$212,415.00
	4	$40.00	$99,960.00
Ref #28	**203E20000**	**EMBANKMENT, (1787 CY)**	
	Awd	$31.00	$55,397.00
	2	$10.90	$19,478.30
	3	$27.00	$48,249.00
	4	$25.00	$44,675.00
Ref #29	**204E10000**	**SUBGRADE COMPACTION, (8852 SY)**	
	Awd	$7.50	$66,390.00
	2	$10.03	$88,785.56
	3	$3.30	$29,211.60
	4	$3.00	$26,556.00
Ref #31	**608E10000**	**4" CONCRETE WALK, (36072 SF)**	
	Awd	$7.25	$261,522.00
	2	$9.00	$324,648.00
	3	$8.50	$306,612.00
	4	$10.00	$360,720.00

Ref #32	**608E52000**	**CURB RAMP, (879 SF)**	
	Awd	$17.25	$15,162.75
	2	$14.66	$12,886.14
	3	$11.00	$9,669.00
	4	$14.00	$12,306.00
Ref #33	**608E52001**	**CURB RAMP, AS PER PLAN, (1701 SF)**	
	Awd	$24.00	$40,824.00
	2	$24.42	$41,538.42
	3	$11.42	$19,425.42
	4	$15.00	$25,515.00
Ref #34	**623E38500**	**MONUMENT ASSEMBLY, (11 EACH)**	
	Awd	$1,508.00	$16,588.00
	2	$2,175.20	$23,927.20
	3	$1,100.00	$12,100.00
	4	$1,200.00	$13,200.00
Ref #35	**623E40520**	**RIGHT-OF-WAY MONUMENT, (13 EACH)**	
	Awd	$225.00	$2,925.00
	2	$460.92	$5,991.96
	3	$610.00	$7,930.00
	4	$400.00	$5,200.00
Ref #36	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$27,500.00	$27,500.00
	2	$20,000.00	$20,000.00
	3	$5,000.00	$5,000.00
	4	$100,000.00	$100,000.00

Section 1 - ROADWAY - Totals

Awd	**$787,741.00**
2	**$1,426,495.67**
3	**$1,265,271.02**
4	**$1,242,749.50**

Ref #37	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$98.00	$196.00
	2	$98.00	$196.00
	3	$150.00	$300.00
	4	$150.00	$300.00
Ref #38	**659E00300**	**TOPSOIL, (140 CY)**	
	Awd	$350.00	$49,000.00
	2	$70.34	$9,847.60
	3	$200.00	$28,000.00
	4	$60.00	$8,400.00
Ref #39	**659E10000**	**SEEDING AND MULCHING, (1256 SY)**	
	Awd	$2.85	$3,579.60
	2	$2.84	$3,567.04
	3	$3.35	$4,207.60
	4	$3.35	$4,207.60
Ref #40	**659E14000**	**REPAIR SEEDING AND MULCHING, (63 SY)**	
	Awd	$0.80	$50.40
	2	$0.78	$49.14
	3	$3.35	$211.05
	4	$3.35	$211.05

Ref #41	**659E15000**	**INTER-SEEDING, (63 SY)**	
	Awd	$0.80	$50.40
	2	$0.78	$49.14
	3	$3.35	$211.05
	4	$3.35	$211.05
Ref #42	**659E20000**	**COMMERCIAL FERTILIZER, (0.18 TON)**	
	Awd	$840.00	$151.20
	2	$839.78	$151.16
	3	$1,400.00	$252.00
	4	$1,400.00	$252.00
Ref #43	**659E31000**	**LIME, (0.26 ACRE)**	
	Awd	$154.00	$40.04
	2	$153.38	$39.88
	3	$100.00	$26.00
	4	$100.00	$26.00
Ref #44	**659E35000**	**WATER, (8 MGAL)**	
	Awd	$1.00	$8.00
	2	$1.00	$8.00
	3	$1.00	$8.00
	4	$1.00	$8.00
Ref #45	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,575.00	$1,575.00
	2	$2,000.00	$2,000.00
	3	$2,500.00	$2,500.00
	4	$2,500.00	$2,500.00
Ref #46	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$14,500.00	$14,500.00
	2	$12,800.00	$12,800.00
	3	$19,600.00	$19,600.00
	4	$19,500.00	$19,500.00
Ref #47	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$13,733.00	$13,733.00
	2	$20,127.49	$20,127.49
	3	$14,000.00	$14,000.00
	4	$13,750.00	$13,750.00
Ref #48	**832E30000**	**EROSION CONTROL, (55000 EACH)**	
	Awd	$1.00	$55,000.00
	2	$1.00	$55,000.00
	3	$1.00	$55,000.00
	4	$1.00	$55,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$137,883.64**
2	**$103,835.45**
3	**$124,315.70**
4	**$104,365.70**

Ref #49	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (110 FT)**	
	Awd	$26.25	$2,887.50
	2	$23.97	$2,636.70
	3	$30.00	$3,300.00
	4	$30.00	$3,300.00

Ref #50	**605E14000**	**6" BASE PIPE UNDERDRAINS, (6926 FT)**	
	Awd	$14.50	$100,427.00
	2	$12.85	$88,999.10
	3	$11.00	$76,186.00
	4	$21.00	$145,446.00
Ref #51	**611E00900**	**6" CONDUIT, TYPE B, (289 FT)**	
	Awd	$23.25	$6,719.25
	2	$18.12	$5,236.68
	3	$35.00	$10,115.00
	4	$50.00	$14,450.00
Ref #52	**611E01100**	**6" CONDUIT, TYPE C, (200 FT)**	
	Awd	$20.00	$4,000.00
	2	$15.57	$3,114.00
	3	$28.00	$5,600.00
	4	$28.00	$5,600.00
Ref #53	**611E01400**	**6" CONDUIT, TYPE E, (200 FT)**	
	Awd	$19.00	$3,800.00
	2	$25.73	$5,146.00
	3	$25.00	$5,000.00
	4	$15.00	$3,000.00
Ref #54	**611E01500**	**6" CONDUIT, TYPE F, (250 FT)**	
	Awd	$18.00	$4,500.00
	2	$25.73	$6,432.50
	3	$25.00	$6,250.00
	4	$15.00	$3,750.00
Ref #55	**611E02000**	**8" CONDUIT, TYPE C, (52 FT)**	
	Awd	$66.50	$3,458.00
	2	$37.21	$1,934.92
	3	$80.00	$4,160.00
	4	$64.00	$3,328.00
Ref #56	**611E04400**	**12" CONDUIT, TYPE B, (1697 FT)**	
	Awd	$105.00	$178,185.00
	2	$119.33	$202,503.01
	3	$170.00	$288,490.00
	4	$150.00	$254,550.00
Ref #57	**611E04600**	**12" CONDUIT, TYPE C, (816 FT)**	
	Awd	$94.75	$77,316.00
	2	$205.19	$167,435.04
	3	$200.00	$163,200.00
	4	$135.00	$110,160.00
Ref #58	**611E05900**	**15" CONDUIT, TYPE B, (48 FT)**	
	Awd	$138.00	$6,624.00
	2	$142.34	$6,832.32
	3	$175.00	$8,400.00
	4	$180.00	$8,640.00
Ref #59	**611E06100**	**15" CONDUIT, TYPE C, (6 FT)**	
	Awd	$378.00	$2,268.00
	2	$172.10	$1,032.60
	3	$350.00	$2,100.00
	4	$260.00	$1,560.00

Ref #60	**611E07400**	**18" CONDUIT, TYPE B, (50 FT)**	
	Awd	$150.00	$7,500.00
	2	$269.61	$13,480.50
	3	$200.00	$10,000.00
	4	$185.00	$9,250.00
Ref #61	**611E07600**	**18" CONDUIT, TYPE C, (44 FT)**	
	Awd	$135.00	$5,940.00
	2	$124.56	$5,480.64
	3	$210.00	$9,240.00
	4	$160.00	$7,040.00
Ref #62	**611E10400**	**24" CONDUIT, TYPE B, (854 FT)**	
	Awd	$179.00	$152,866.00
	2	$206.88	$176,675.52
	3	$225.00	$192,150.00
	4	$210.00	$179,340.00
Ref #63	**611E10600**	**24" CONDUIT, TYPE C, (621 FT)**	
	Awd	$135.00	$83,835.00
	2	$157.44	$97,770.24
	3	$195.00	$121,095.00
	4	$190.00	$117,990.00
Ref #64	**611E13400**	**30" CONDUIT, TYPE B, (145 FT)**	
	Awd	$213.00	$30,885.00
	2	$272.54	$39,518.30
	3	$265.00	$38,425.00
	4	$310.00	$44,950.00
Ref #65	**611E13600**	**30" CONDUIT, TYPE C, (240 FT)**	
	Awd	$169.00	$40,560.00
	2	$205.74	$49,377.60
	3	$225.00	$54,000.00
	4	$250.00	$60,000.00
Ref #66	**611E16400**	**36" CONDUIT, TYPE B, (849 FT)**	
	Awd	$215.50	$182,959.50
	2	$355.15	$301,522.35
	3	$320.00	$271,680.00
	4	$320.00	$271,680.00
Ref #67	**611E16600**	**36" CONDUIT, TYPE C, (920 FT)**	
	Awd	$192.25	$176,870.00
	2	$282.17	$259,596.40
	3	$275.00	$253,000.00
	4	$260.00	$239,200.00
Ref #68	**611E19400**	**42" CONDUIT, TYPE B, (772 FT)**	
	Awd	$250.00	$193,000.00
	2	$368.37	$284,381.64
	3	$370.00	$285,640.00
	4	$380.00	$293,360.00
Ref #69	**611E19600**	**42" CONDUIT, TYPE C, (413 FT)**	
	Awd	$207.00	$85,491.00
	2	$312.35	$129,000.55
	3	$305.00	$125,965.00
	4	$320.00	$132,160.00

Ref #70	**611E20900**	**48" CONDUIT, TYPE B, (593 FT)**	
	Awd	$300.00	$177,900.00
	2	$440.35	$261,127.55
	3	$410.00	$243,130.00
	4	$420.00	$249,060.00
Ref #71	**611E21100**	**48" CONDUIT, TYPE C, (407 FT)**	
	Awd	$253.25	$103,072.75
	2	$342.35	$139,336.45
	3	$350.00	$142,450.00
	4	$380.00	$154,660.00
Ref #72	**611E22400**	**54" CONDUIT, TYPE B, (219 FT)**	
	Awd	$395.00	$86,505.00
	2	$592.39	$129,733.41
	3	$560.00	$122,640.00
	4	$560.00	$122,640.00
Ref #73	**611E22600**	**54" CONDUIT, TYPE C, (77 FT)**	
	Awd	$352.00	$27,104.00
	2	$435.93	$33,566.61
	3	$440.00	$33,880.00
	4	$500.00	$38,500.00
Ref #74	**611E98151**	**CATCH BASIN, NO. 3, AS PER PLAN, (14 EACH)**	
	Awd	$4,600.00	$64,400.00
	2	$6,243.67	$87,411.38
	3	$5,200.00	$72,800.00
	4	$5,500.00	$77,000.00
Ref #75	**611E98181**	**CATCH BASIN, NO. 3A, AS PER PLAN, (52 EACH)**	
	Awd	$3,600.00	$187,200.00
	2	$4,893.81	$254,478.12
	3	$3,300.00	$171,600.00
	4	$4,500.00	$234,000.00
Ref #76	**611E98370**	**CATCH BASIN, NO. 6, (6 EACH)**	
	Awd	$3,750.00	$22,500.00
	2	$4,790.02	$28,740.12
	3	$3,200.00	$19,200.00
	4	$4,500.00	$27,000.00
Ref #77	**611E98390**	**CATCH BASIN, NO. 7, (5 EACH)**	
	Awd	$3,100.00	$15,500.00
	2	$2,856.89	$14,284.45
	3	$2,000.00	$10,000.00
	4	$4,000.00	$20,000.00
Ref #78	**611E98470**	**CATCH BASIN, NO. 2-2B, (10 EACH)**	
	Awd	$3,200.00	$32,000.00
	2	$3,334.71	$33,347.10
	3	$2,700.00	$27,000.00
	4	$3,500.00	$35,000.00
Ref #79	**611E98540**	**CATCH BASIN, NO. 2-4, (4 EACH)**	
	Awd	$4,500.00	$18,000.00
	2	$5,910.54	$23,642.16
	3	$4,200.00	$16,800.00
	4	$5,600.00	$22,400.00

Ref #80	**611E98710**	**INLET, NO. 2-6, (1 EACH)**	
	Awd	$5,200.00	$5,200.00
	2	$10,808.03	$10,808.03
	3	$4,000.00	$4,000.00
	4	$8,000.00	$8,000.00
Ref #81	**611E99574**	**MANHOLE, NO. 3, (55 EACH)**	
	Awd	$5,520.00	$303,600.00
	2	$8,755.97	$481,578.35
	3	$5,500.00	$302,500.00
	4	$7,500.00	$412,500.00
Ref #82	**611E99586**	**MANHOLE, NO. 3 WITH 108" BASE I.D. AND 12" WEIR, (1 EACH)**	
	Awd	$21,000.00	$21,000.00
	2	$23,697.48	$23,697.48
	3	$25,000.00	$25,000.00
	4	$26,000.00	$26,000.00
Ref #83	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$1,500.00	$1,500.00
	2	$1,052.02	$1,052.02
	3	$1,200.00	$1,200.00
	4	$1,500.00	$1,500.00
Ref #84	**839E30000**	**TRENCH DRAIN WITH STANDARD GRATE, (82 FT)**	
	Awd	$330.00	$27,060.00
	2	$229.87	$18,849.34
	3	$150.00	$12,300.00
	4	$300.00	$24,600.00
Ref #85	**895E10040**	**MANUFACTURED WATER QUALITY STRUCTURE, TYPE 4, (1 EACH)**	
	Awd	$80,000.00	$80,000.00
	2	$57,390.20	$57,390.20
	3	$55,000.00	$55,000.00
	4	$85,000.00	$85,000.00
Ref #300	**611E99575**	**MANHOLE, NO. 3, AS PER PLAN, (72" DIA), (2 EACH)**	
	Awd	$6,200.00	$12,400.00
	2	$13,960.55	$27,921.10
	3	$5,500.00	$11,000.00
	4	$15,000.00	$30,000.00

Section 3 - DRAINAGE - Totals

Awd	**$2,535,033.00**
2	**$3,475,070.48**
3	**$3,204,496.00**
4	**$3,476,614.00**

Ref #86	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (100 SY)**	
	Awd	$85.00	$8,500.00
	2	$85.00	$8,500.00
	3	$85.00	$8,500.00
	4	$205.00	$20,500.00
Ref #87	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (10000 FT)**	
	Awd	$2.50	$25,000.00
	2	$2.50	$25,000.00
	3	$2.50	$25,000.00
	4	$2.50	$25,000.00

Ref #88	**253E01000**	**PAVEMENT REPAIR, (100 SY)**	
	Awd	$85.00	$8,500.00
	2	$85.00	$8,500.00
	3	$85.00	$8,500.00
	4	$240.00	$24,000.00
Ref #89	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1", (31865 SY)**	
	Awd	$3.65	$116,307.25
	2	$3.65	$116,307.25
	3	$3.65	$116,307.25
	4	$3.65	$116,307.25
Ref #90	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (110 CY)**	
	Awd	$400.00	$44,000.00
	2	$400.00	$44,000.00
	3	$290.00	$31,900.00
	4	$400.00	$44,000.00
Ref #91	**301E56100**	**ASPHALT CONCRETE BASE, PG64-22, (449), (DRIVEWAYS), (282 CY)**	
	Awd	$425.00	$119,850.00
	2	$425.00	$119,850.00
	3	$425.00	$119,850.00
	4	$425.00	$119,850.00
Ref #92	**304E20000**	**AGGREGATE BASE, (1739 CY)**	
	Awd	$93.00	$161,727.00
	2	$146.82	$255,319.98
	3	$85.00	$147,815.00
	4	$60.00	$104,340.00
Ref #93	**305E10010**	**6" CONCRETE BASE, CLASS QC 1P, (5048 SY)**	
	Awd	$50.00	$252,400.00
	2	$53.08	$267,947.84
	3	$63.10	$318,528.80
	4	$100.00	$504,800.00
Ref #94	**407E20000**	**NON-TRACKING TACK COAT, (6044 GAL)**	
	Awd	$3.50	$21,154.00
	2	$3.50	$21,154.00
	3	$3.50	$21,154.00
	4	$3.50	$21,154.00
Ref #95	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (68 CY)**	
	Awd	$260.00	$17,680.00
	2	$260.00	$17,680.00
	3	$260.00	$17,680.00
	4	$260.00	$17,680.00
Ref #96	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (2229 CY)**	
	Awd	$200.00	$445,800.00
	2	$200.00	$445,800.00
	3	$200.00	$445,800.00
	4	$200.00	$445,800.00
Ref #97	**442E10100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (2168 CY)**	
	Awd	$165.00	$357,720.00
	2	$165.00	$357,720.00
	3	$165.00	$357,720.00
	4	$165.00	$357,720.00

Ref #98	**452E12010**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (1045 SY)**	
	Awd	$95.00	$99,275.00
	2	$111.37	$116,381.65
	3	$95.00	$99,275.00
	4	$120.00	$125,400.00
Ref #99	**452E14010**	**10" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (1420 SY)**	
	Awd	$100.00	$142,000.00
	2	$103.69	$147,239.80
	3	$94.61	$134,346.20
	4	$125.00	$177,500.00
Ref #100	**609E26000**	**CURB, TYPE 6, (10521 FT)**	
	Awd	$20.50	$215,680.50
	2	$15.81	$166,337.01
	3	$23.00	$241,983.00
	4	$27.00	$284,067.00
Ref #101	**609E72000**	**CONCRETE MEDIAN, (883 SY)**	
	Awd	$96.00	$84,768.00
	2	$100.81	$89,015.23
	3	$111.00	$98,013.00
	4	$95.00	$83,885.00
Ref #301	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5?, (13160 SY)**	
	Awd	$3.00	$39,480.00
	2	$3.00	$39,480.00
	3	$3.00	$39,480.00
	4	$3.00	$39,480.00
Ref #302	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 3.5?, (2793 SY)**	
	Awd	$5.25	$14,663.25
	2	$5.25	$14,663.25
	3	$5.25	$14,663.25
	4	$5.25	$14,663.25

Section 4 - PAVEMENT - Totals

Awd	**$2,174,505.00**
2	**$2,260,896.01**
3	**$2,246,515.50**
4	**$2,526,146.50**

Ref #102	**638E00601**	**6" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUS, (86 FT)**	
	Awd	$165.00	$14,190.00
	2	$366.91	$31,554.26
	3	$750.00	$64,500.00
	4	$450.00	$38,700.00
Ref #103	**638E10401**	**FIRE HYDRANT ADJUSTED TO GRADE, AS PER PLAN, (10 EACH)**	
	Awd	$1,600.00	$16,000.00
	2	$1,589.58	$15,895.80
	3	$1,600.00	$16,000.00
	4	$1,200.00	$12,000.00
Ref #104	**638E10601**	**FIRE HYDRANT AND GATE VALVE REMOVED AND RESET, AS , (5 EACH)**	
	Awd	$2,600.00	$13,000.00
	2	$2,800.09	$14,000.45
	3	$2,200.00	$11,000.00
	4	$3,700.00	$18,500.00

Ref #105	**638E10801**	**VALVE BOX ADJUSTED TO GRADE, AS PER PLAN, (31 EACH)**	
	Awd	$900.00	$27,900.00
	2	$544.83	$16,889.73
	3	$280.00	$8,680.00
	4	$650.00	$20,150.00
Ref #106	**638E98000**	**WATER WORK, MISC.:CUT AND PLUG EXISTING SPRINKLER , (10 EACH)**	
	Awd	$260.00	$2,600.00
	2	$1,088.59	$10,885.90
	3	$800.00	$8,000.00
	4	$1,100.00	$11,000.00

Section 5 - WATER WORK - Totals

Awd	**$73,690.00**
2	**$89,226.14**
3	**$108,180.00**
4	**$100,350.00**

Ref #107	**625E00450**	**CONNECTION, FUSED PULL APART, (145 EACH)**	
	Awd	$114.60	$16,617.00
	2	$114.60	$16,617.00
	3	$114.60	$16,617.00
	4	$150.00	$21,750.00
Ref #108	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (6 EACH)**	
	Awd	$91.64	$549.84
	2	$91.64	$549.84
	3	$91.64	$549.84
	4	$155.00	$930.00
Ref #109	**625E10491**	**LIGHT POLE, CONVENTIONAL, AS PER PLAN, AT15B32.5, (69 EACH)**	
	Awd	$3,277.40	$226,140.60
	2	$3,277.40	$226,140.60
	3	$3,277.40	$226,140.60
	4	$3,150.00	$217,350.00
Ref #110	**625E14001**	**LIGHT POLE FOUNDATION, 24" X 6' DEEP, AS PER PLAN, (71 EACH)**	
	Awd	$1,191.40	$84,589.40
	2	$1,191.40	$84,589.40
	3	$1,191.40	$84,589.40
	4	$1,300.00	$92,300.00
Ref #111	**625E22910**	**NO. 2/0 AWG 2400 VOLT DISTRIBUTION CABLE, (210 FT)**	
	Awd	$5.73	$1,203.30
	2	$5.73	$1,203.30
	3	$5.73	$1,203.30
	4	$10.50	$2,205.00
Ref #112	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (22422 FT)**	
	Awd	$2.58	$57,848.76
	2	$2.58	$57,848.76
	3	$2.58	$57,848.76
	4	$3.00	$67,266.00
Ref #113	**625E23201**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, AS PER PLA, (666 FT)**	
	Awd	$2.50	$1,665.00
	2	$2.49	$1,658.34
	3	$2.49	$1,658.34
	4	$5.50	$3,663.00

Ref #114	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (8004 FT)**	
	Awd	$1.50	$12,006.00
	2	$1.46	$11,685.84
	3	$1.46	$11,685.84
	4	$2.00	$16,008.00
Ref #115	**625E25400**	**CONDUIT, 2", 725.04, (5589 FT)**	
	Awd	$12.75	$71,259.75
	2	$12.75	$71,259.75
	3	$12.75	$71,259.75
	4	$16.00	$89,424.00
Ref #116	**625E25401**	**CONDUIT, 2", 725.04, AS PER PLAN, (177 FT)**	
	Awd	$13.27	$2,348.79
	2	$13.27	$2,348.79
	3	$13.27	$2,348.79
	4	$33.00	$5,841.00
Ref #117	**625E25500**	**CONDUIT, 3", 725.04, (760 FT)**	
	Awd	$24.25	$18,430.00
	2	$24.24	$18,422.40
	3	$24.24	$18,422.40
	4	$29.00	$22,040.00
Ref #118	**625E25902**	**CONDUIT, JACKED OR DRILLED, 725.04, 3", (444 FT)**	
	Awd	$43.14	$19,154.16
	2	$43.14	$19,154.16
	3	$43.14	$19,154.16
	4	$59.00	$26,196.00
Ref #119	**625E26251**	**LUMINAIRE, CONVENTIONAL, AS PER PLAN, SOLID STATE , (69 EACH)**	
	Awd	$654.54	$45,163.26
	2	$654.54	$45,163.26
	3	$654.54	$45,163.26
	4	$625.00	$43,125.00
Ref #120	**625E29002**	**TRENCH, 24" DEEP, (6238 FT)**	
	Awd	$6.01	$37,490.38
	2	$6.01	$37,490.38
	3	$6.01	$37,490.38
	4	$8.50	$53,023.00
Ref #121	**625E29003**	**TRENCH, 24" DEEP, AS PER PLAN, (177 FT)**	
	Awd	$6.11	$1,081.47
	2	$6.11	$1,081.47
	3	$6.11	$1,081.47
	4	$8.50	$1,504.50
Ref #122	**625E30700**	**PULL BOX, 725.08, 18", (7 EACH)**	
	Awd	$888.00	$6,216.00
	2	$887.90	$6,215.30
	3	$887.90	$6,215.30
	4	$1,200.00	$8,400.00
Ref #123	**625E31600**	**PULL BOX, MISC.:, COLUMBUS, SIZE 13?X24?, (1 EACH)**	
	Awd	$988.00	$988.00
	2	$987.90	$987.90
	3	$987.90	$987.90
	4	$1,385.00	$1,385.00

Ref #124	**625E31510**	**PULL BOX REMOVED, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$200.00	$200.00
	3	$200.00	$200.00
	4	$150.00	$150.00
Ref #125	**625E32000**	**GROUND ROD, (72 EACH)**	
	Awd	$353.50	$25,452.00
	2	$353.50	$25,452.00
	3	$353.50	$25,452.00
	4	$275.00	$19,800.00
Ref #126	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$14,602.00	$14,602.00
	2	$14,602.00	$14,602.00
	3	$14,602.00	$14,602.00
	4	$8,700.00	$8,700.00
Ref #127	**625E35010**	**REMOVE AND REERECT EXISTING LIGHT POLE, (3 EACH)**	
	Awd	$800.00	$2,400.00
	2	$800.00	$2,400.00
	3	$800.00	$2,400.00
	4	$700.00	$2,100.00
Ref #128	**625E75400**	**LIGHT POLE REMOVED, (4 EACH)**	
	Awd	$200.00	$800.00
	2	$200.00	$800.00
	3	$200.00	$800.00
	4	$250.00	$1,000.00
Ref #129	**625E75401**	**LIGHT POLE REMOVED, AS PER PLAN, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$200.00	$400.00
	3	$200.00	$400.00
	4	$250.00	$500.00
Ref #130	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (5 EACH)**	
	Awd	$424.00	$2,120.00
	2	$423.80	$2,119.00
	3	$423.80	$2,119.00
	4	$350.00	$1,750.00
Ref #131	**625E75501**	**LIGHT POLE FOUNDATION REMOVED, AS PER PLAN, (2 EACH)**	
	Awd	$424.00	$848.00
	2	$423.80	$847.60
	3	$423.80	$847.60
	4	$350.00	$700.00
Ref #132	**625E75551**	**DISTRIBUTION CABLE REMOVED, AS PER PLAN, (162 FT)**	
	Awd	$0.62	$100.44
	2	$0.62	$100.44
	3	$0.62	$100.44
	4	$0.50	$81.00
Ref #133	**625E75800**	**DISCONNECT CIRCUIT, (5 EACH)**	
	Awd	$50.00	$250.00
	2	$50.00	$250.00
	3	$50.00	$250.00
	4	$350.00	$1,750.00

Ref #134	**625E75801**	**DISCONNECT CIRCUIT, AS PER PLAN, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$50.00	$100.00
	3	$50.00	$100.00
	4	$350.00	$700.00

Section 6 - LIGHTING - Totals

Awd	**$650,024.15**
2	**$649,687.53**
3	**$649,687.53**
4	**$709,641.50**

Ref #135	**620E70010**	**DELINEATOR, MISC.: PLASTIC CURB AND DELINEATORS, (104 FT)**	
	Awd	$105.00	$10,920.00
	2	$80.00	$8,320.00
	3	$105.00	$10,920.00
	4	$105.00	$10,920.00
Ref #136	**621E00100**	**RPM, (397 EACH)**	
	Awd	$34.00	$13,498.00
	2	$34.00	$13,498.00
	3	$42.50	$16,872.50
	4	$43.00	$17,071.00
Ref #137	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (397 EACH)**	
	Awd	$8.00	$3,176.00
	2	$22.12	$8,781.64
	3	$15.00	$5,955.00
	4	$5.00	$1,985.00
Ref #138	**625E32000**	**GROUND ROD, (2 EACH)**	
	Awd	$315.00	$630.00
	2	$300.00	$600.00
	3	$315.00	$630.00
	4	$315.00	$630.00
Ref #139	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (406 FT)**	
	Awd	$13.50	$5,481.00
	2	$10.00	$4,060.00
	3	$13.50	$5,481.00
	4	$13.50	$5,481.00
Ref #140	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (580 FT)**	
	Awd	$14.20	$8,236.00
	2	$20.00	$11,600.00
	3	$14.20	$8,236.00
	4	$14.20	$8,236.00
Ref #141	**630E08520**	**STREET NAME SIGN SUPPORT, NO. 3 POST, (70 FT)**	
	Awd	$16.60	$1,162.00
	2	$20.00	$1,400.00
	3	$16.60	$1,162.00
	4	$16.60	$1,162.00
Ref #142	**630E72551**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 13, A, (1 EACH)**	
	Awd	$25,750.00	$25,750.00
	2	$25,000.00	$25,000.00
	3	$25,750.00	$25,750.00
	4	$25,750.00	$25,750.00

Ref #143	**630E72561**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 14, A, (1 EACH)**	
	Awd	$28,900.00	$28,900.00
	2	$30,000.00	$30,000.00
	3	$28,900.00	$28,900.00
	4	$28,900.00	$28,900.00
Ref #144	**630E79100**	**SIGN HANGER ASSEMBLY, MAST ARM, (13 EACH)**	
	Awd	$395.00	$5,135.00
	2	$450.00	$5,850.00
	3	$395.00	$5,135.00
	4	$395.00	$5,135.00
Ref #145	**630E79500**	**SIGN SUPPORT ASSEMBLY, POLE MOUNTED, (24 EACH)**	
	Awd	$185.00	$4,440.00
	2	$185.00	$4,440.00
	3	$185.00	$4,440.00
	4	$185.00	$4,440.00
Ref #146	**630E80100**	**SIGN, FLAT SHEET, (566.2 SF)**	
	Awd	$17.50	$9,908.50
	2	$24.00	$13,588.80
	3	$17.50	$9,908.50
	4	$17.50	$9,908.50
Ref #147	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$7,275.00	$14,550.00
	2	$8,000.00	$16,000.00
	3	$7,275.00	$14,550.00
	4	$7,275.00	$14,550.00
Ref #148	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (29 EACH)**	
	Awd	$10.00	$290.00
	2	$25.00	$725.00
	3	$10.00	$290.00
	4	$10.00	$290.00
Ref #149	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (9 EACH)**	
	Awd	$65.00	$585.00
	2	$125.00	$1,125.00
	3	$65.00	$585.00
	4	$65.00	$585.00
Ref #150	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (38 EACH)**	
	Awd	$15.00	$570.00
	2	$25.00	$950.00
	3	$15.00	$570.00
	4	$15.00	$570.00
Ref #151	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL, (4 EACH)**	
	Awd	$25.00	$100.00
	2	$25.00	$100.00
	3	$25.00	$100.00
	4	$25.00	$100.00
Ref #152	**630E87520**	**REMOVAL OF POLE MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$120.00	$120.00
	2	$250.00	$250.00
	3	$120.00	$120.00
	4	$1,000.00	$1,000.00

Ref #153	**632E77233**	**SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.21 MAS, (2 EACH)**	
	Awd	$700.00	$1,400.00
	2	$700.00	$1,400.00
	3	$439.45	$878.90
	4	$525.00	$1,050.00
Ref #154	**644E00104**	**EDGE LINE, 6", (1.76 MILE)**	
	Awd	$4,800.00	$8,448.00
	2	$4,800.00	$8,448.00
	3	$5,815.00	$10,234.40
	4	$5,815.00	$10,234.40
Ref #155	**644E00204**	**LANE LINE, 6", (2.56 MILE)**	
	Awd	$1,700.00	$4,352.00
	2	$1,700.00	$4,352.00
	3	$2,385.00	$6,105.60
	4	$2,385.00	$6,105.60
Ref #156	**644E00300**	**CENTER LINE, (0.94 MILE)**	
	Awd	$5,000.00	$4,700.00
	2	$5,000.00	$4,700.00
	3	$7,695.00	$7,233.30
	4	$7,695.00	$7,233.30
Ref #157	**644E00400**	**CHANNELIZING LINE, 8", (3199 FT)**	
	Awd	$1.80	$5,758.20
	2	$1.80	$5,758.20
	3	$2.00	$6,398.00
	4	$2.00	$6,398.00
Ref #158	**644E00500**	**STOP LINE, (534 FT)**	
	Awd	$7.40	$3,951.60
	2	$7.40	$3,951.60
	3	$9.65	$5,153.10
	4	$9.65	$5,153.10
Ref #159	**644E00620**	**CROSSWALK LINE, 12", (1602 FT)**	
	Awd	$3.80	$6,087.60
	2	$3.80	$6,087.60
	3	$4.50	$7,209.00
	4	$4.50	$7,209.00
Ref #160	**644E00720**	**CHEVRON MARKING, (25 FT)**	
	Awd	$6.00	$150.00
	2	$6.00	$150.00
	3	$10.00	$250.00
	4	$10.00	$250.00
Ref #161	**644E01300**	**LANE ARROW, (36 EACH)**	
	Awd	$95.00	$3,420.00
	2	$95.00	$3,420.00
	3	$110.00	$3,960.00
	4	$110.00	$3,960.00
Ref #162	**644E01500**	**DOTTED LINE, 4", (2105 FT)**	
	Awd	$2.60	$5,473.00
	2	$2.60	$5,473.00
	3	$1.00	$2,105.00
	4	$1.00	$2,105.00

Ref #163	**644E01510**	**DOTTED LINE, 6", (100 FT)**	
	Awd	$3.00	$300.00
	2	$3.00	$300.00
	3	$2.50	$250.00
	4	$2.50	$250.00
Ref #164	**644E01514**	**DOTTED LINE, 8", (428 FT)**	
	Awd	$3.50	$1,498.00
	2	$3.50	$1,498.00
	3	$2.50	$1,070.00
	4	$2.50	$1,070.00
Ref #165	**644E01630**	**BIKE LANE SYMBOL MARKING, (16 EACH)**	
	Awd	$225.00	$3,600.00
	2	$225.00	$3,600.00
	3	$388.00	$6,208.00
	4	$388.00	$6,208.00

Section 7 - TRAFFIC CONTROL - Totals

Awd	**$182,589.90**
2	**$195,426.84**
3	**$196,660.30**
4	**$193,939.90**

Ref #166	**625E25400**	**CONDUIT, 2", 725.04, (337 FT)**	
	Awd	$13.40	$4,515.80
	2	$13.40	$4,515.80
	3	$13.40	$4,515.80
	4	$21.00	$7,077.00
Ref #167	**625E25500**	**CONDUIT, 3", 725.04, (20 FT)**	
	Awd	$35.00	$700.00
	2	$34.81	$696.20
	3	$34.81	$696.20
	4	$33.00	$660.00
Ref #168	**625E25902**	**CONDUIT, JACKED OR DRILLED, 725.04, 3", (715 FT)**	
	Awd	$41.53	$29,693.95
	2	$41.53	$29,693.95
	3	$41.53	$29,693.95
	4	$49.00	$35,035.00
Ref #169	**625E29000**	**TRENCH, (165 FT)**	
	Awd	$5.15	$849.75
	2	$5.15	$849.75
	3	$5.15	$849.75
	4	$8.50	$1,402.50
Ref #170	**625E30700**	**PULL BOX, 725.08, 18", (6 EACH)**	
	Awd	$888.00	$5,328.00
	2	$887.90	$5,327.40
	3	$887.90	$5,327.40
	4	$1,200.00	$7,200.00
Ref #171	**625E30706**	**PULL BOX, 725.08, 24", (2 EACH)**	
	Awd	$1,054.50	$2,109.00
	2	$1,054.50	$2,109.00
	3	$1,054.50	$2,109.00
	4	$1,450.00	$2,900.00

Ref #172	**625E32000**	**GROUND ROD, (15 EACH)**	
	Awd	$353.50	$5,302.50
	2	$353.47	$5,302.05
	3	$353.47	$5,302.05
	4	$275.00	$4,125.00
Ref #173	**630E79101**	**SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN, (7 EACH)**	
	Awd	$395.00	$2,765.00
	2	$750.00	$5,250.00
	3	$395.00	$2,765.00
	4	$395.00	$2,765.00
Ref #174	**630E80100**	**SIGN, FLAT SHEET, (105 SF)**	
	Awd	$17.50	$1,837.50
	2	$28.00	$2,940.00
	3	$17.50	$1,837.50
	4	$17.50	$1,837.50
Ref #175	**632E05007**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (18 EACH)**	
	Awd	$1,413.75	$25,447.50
	2	$1,413.60	$25,444.80
	3	$1,413.60	$25,444.80
	4	$975.00	$17,550.00
Ref #176	**632E05087**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (9 EACH)**	
	Awd	$2,011.78	$18,106.02
	2	$2,011.78	$18,106.02
	3	$2,011.78	$18,106.02
	4	$1,550.00	$13,950.00
Ref #177	**632E20731**	**PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, COUNTDOWN, , (16 EACH)**	
	Awd	$793.89	$12,702.24
	2	$793.89	$12,702.24
	3	$793.89	$12,702.24
	4	$725.00	$11,600.00
Ref #178	**632E25001**	**COVERING OF VEHICULAR SIGNAL HEAD, AS PER PLAN, (25 EACH)**	
	Awd	$105.95	$2,648.75
	2	$105.95	$2,648.75
	3	$105.95	$2,648.75
	4	$40.00	$1,000.00
Ref #179	**632E25011**	**COVERING OF PEDESTRIAN SIGNAL HEAD, AS PER PLAN, (16 EACH)**	
	Awd	$56.00	$896.00
	2	$55.95	$895.20
	3	$55.95	$895.20
	4	$35.00	$560.00
Ref #180	**632E26001**	**PEDESTRIAN PUSHBUTTON, AS PER PLAN, (16 EACH)**	
	Awd	$335.75	$5,372.00
	2	$335.66	$5,370.56
	3	$335.66	$5,370.56
	4	$310.00	$4,960.00
Ref #181	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (7620 FT)**	
	Awd	$3.74	$28,498.80
	2	$3.74	$28,498.80
	3	$3.74	$28,498.80
	4	$3.25	$24,765.00

Ref #182	**632E64011**	**SIGNAL SUPPORT FOUNDATION, AS PER PLAN, (7 EACH)**	
	Awd	$6,141.00	$42,987.00
	2	$6,140.92	$42,986.44
	3	$6,140.92	$42,986.44
	4	$8,000.00	$56,000.00
Ref #183	**632E64021**	**PEDESTAL FOUNDATION, AS PER PLAN, (6 EACH)**	
	Awd	$1,110.50	$6,663.00
	2	$1,110.51	$6,663.06
	3	$1,110.51	$6,663.06
	4	$1,400.00	$8,400.00
Ref #184	**632E65200**	**LOOP DETECTOR LEAD-IN CABLE, (2222 FT)**	
	Awd	$2.25	$4,999.50
	2	$2.25	$4,999.50
	3	$2.25	$4,999.50
	4	$2.00	$4,444.00
Ref #185	**632E68100**	**POWER CABLE, 1 CONDUCTOR, NO. 6 AWG, (200 FT)**	
	Awd	$3.43	$686.00
	2	$3.43	$686.00
	3	$3.43	$686.00
	4	$3.00	$600.00
Ref #186	**632E69800**	**SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG, (225 FT)**	
	Awd	$3.25	$731.25
	2	$3.22	$724.50
	3	$3.22	$724.50
	4	$5.00	$1,125.00
Ref #187	**632E70001**	**POWER SERVICE, AS PER PLAN, (2 EACH)**	
	Awd	$1,936.50	$3,873.00
	2	$1,936.45	$3,872.90
	3	$1,936.45	$3,872.90
	4	$2,000.00	$4,000.00
Ref #188	**632E70400**	**CONDUIT RISER, 2" DIAMETER, (2 EACH)**	
	Awd	$1,017.00	$2,034.00
	2	$1,016.58	$2,033.16
	3	$1,016.58	$2,033.16
	4	$650.00	$1,300.00
Ref #189	**632E75485**	**SIGNAL SUPPORT, TYPE TC-12.30 DESIGN 10 POLE, WITH, (1 EACH)**	
	Awd	$37,476.50	$37,476.50
	2	$37,476.48	$37,476.48
	3	$37,476.48	$37,476.48
	4	$33,000.00	$33,000.00
Ref #190	**632E77233**	**SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.21 MAS, (8 EACH)**	
	Awd	$439.50	$3,516.00
	2	$439.45	$3,515.60
	3	$439.45	$3,515.60
	4	$525.00	$4,200.00
Ref #191	**632E80603**	**SIGNAL SUPPORT, TYPE TC-81.21, DESIGN 12, AS PER P, (1 EACH)**	
	Awd	$21,493.00	$21,493.00
	2	$21,492.20	$21,492.20
	3	$21,492.20	$21,492.20
	4	$18,600.00	$18,600.00

Ref #192	**632E80621**	**SIGNAL SUPPORT, TYPE TC-81.21, DESIGN 13, AS PER P, (1 EACH)**	
	Awd	$25,706.00	$25,706.00
	2	$25,705.99	$25,705.99
	3	$25,705.99	$25,705.99
	4	$22,250.00	$22,250.00
Ref #193	**632E80629**	**SIGNAL SUPPORT, TYPE TC-81.21, DESIGN 14, AS PER P, (4 EACH)**	
	Awd	$27,822.75	$111,291.00
	2	$27,822.70	$111,290.80
	3	$27,822.70	$111,290.80
	4	$24,000.00	$96,000.00
Ref #194	**632E90001**	**PEDESTAL, 11', TRANSFORMER BASE, AS PER PLAN, (4 EACH)**	
	Awd	$959.25	$3,837.00
	2	$959.22	$3,836.88
	3	$959.22	$3,836.88
	4	$1,125.00	$4,500.00
Ref #195	**632E90010**	**PEDESTAL, MISC.:, 17', TRANSFORMER BASE, (2 EACH)**	
	Awd	$1,988.75	$3,977.50
	2	$1,988.61	$3,977.22
	3	$1,988.61	$3,977.22
	4	$2,075.00	$4,150.00
Ref #196	**632E90101**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLA, (2 EACH)**	
	Awd	$3,559.50	$7,119.00
	2	$3,559.50	$7,119.00
	3	$3,559.50	$7,119.00
	4	$3,200.00	$6,400.00
Ref #197	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (2 EACH)**	
	Awd	$14,337.28	$28,674.56
	2	$14,337.28	$28,674.56
	3	$14,337.28	$28,674.56
	4	$14,400.00	$28,800.00
Ref #198	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (2 EACH)**	
	Awd	$2,736.97	$5,473.94
	2	$2,736.97	$5,473.94
	3	$2,736.97	$5,473.94
	4	$3,400.00	$6,800.00
Ref #199	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (2 EACH)**	
	Awd	$537.00	$1,074.00
	2	$536.85	$1,073.70
	3	$536.85	$1,073.70
	4	$1,600.00	$3,200.00
Ref #200	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (2 EACH)**	
	Awd	$9,162.25	$18,324.50
	2	$9,162.13	$18,324.26
	3	$9,162.13	$18,324.26
	4	$7,800.00	$15,600.00
Ref #201	**633E99000**	**CONTROLLER ITEM, MISC.: ETHERNET RADIO (UBIQUITY), (2 EACH)**	
	Awd	$1,125.00	$2,250.00
	2	$1,124.59	$2,249.18
	3	$1,124.59	$2,249.18
	4	$1,500.00	$3,000.00

Ref #202	**633E99000**	**CONTROLLER ITEM, MISC.: UNMANAGED ETHERNET SWITCH, (2 EACH)**	
	Awd	$305.00	$610.00
	2	$304.66	$609.32
	3	$304.66	$609.32
	4	$625.00	$1,250.00
Ref #203	**804E98100**	**FIBER OPTIC CABLE, MISC.: RELOCATE EXISTING CABLE, (1 EACH)**	
	Awd	$13,634.00	$13,634.00
	2	$13,633.83	$13,633.83
	3	$13,633.83	$13,633.83
	4	$5,330.00	$5,330.00
Ref #204	**809E69000**	**ADVANCE RADAR DETECTION, (6 EACH)**	
	Awd	$9,784.50	$58,707.00
	2	$9,784.50	$58,707.00
	3	$9,784.50	$58,707.00
	4	$8,500.00	$51,000.00
Ref #205	**809E69100**	**STOP LINE RADAR DETECTION, (7 EACH)**	
	Awd	$9,427.50	$65,992.50
	2	$9,427.50	$65,992.50
	3	$9,427.50	$65,992.50
	4	$8,200.00	$57,400.00
Ref #206	**809E69123**	**ATC V6.24 CONTROLLER, AS PER PLAN, (2 EACH)**	
	Awd	$5,606.00	$11,212.00
	2	$5,605.06	$11,210.12
	3	$5,605.06	$11,210.12
	4	$4,800.00	$9,600.00
Ref #207	**809E70000**	**MAINTAINING ITS DURING CONSTRUCTION, (LUMP SUM)**	
	Awd	$5,118.25	$5,118.25
	2	$5,118.19	$5,118.19
	3	$5,118.19	$5,118.19
	4	$2,000.00	$2,000.00
Ref #303	**632E89300**	**WOOD POLE, 35? (COC), (1 EACH)**	
	Awd	$1,900.00	$1,900.00
	2	$1,900.00	$1,900.00
	3	$1,900.00	$1,900.00
	4	$1,500.00	$1,500.00

Section 8 - TRAFFIC SIGNALS - Totals

Awd	**$636,133.31**
2	**$639,696.85**
3	**$636,109.35**
4	**$587,836.00**

Ref #208	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (300 CY)**	
	Awd	$92.00	$27,600.00
	2	$121.38	$36,414.00
	3	$80.00	$24,000.00
	4	$175.00	$52,500.00
Ref #209	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (2000 HOUR)**	
	Awd	$80.00	$160,000.00
	2	$118.84	$237,680.00
	3	$85.00	$170,000.00
	4	$92.00	$184,000.00

Ref #210	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (1 EACH)**	
	Awd	$2,820.00	$2,820.00
	2	$2,500.00	$2,500.00
	3	$2,600.00	$2,600.00
	4	$3,000.00	$3,000.00
Ref #211	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)**	
	Awd	$260.00	$5,200.00
	2	$308.01	$6,160.20
	3	$230.00	$4,600.00
	4	$520.00	$10,400.00
Ref #212	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (76 EACH)**	
	Awd	$12.00	$912.00
	2	$15.00	$1,140.00
	3	$8.00	$608.00
	4	$20.00	$1,520.00
Ref #213	**614E13350**	**OBJECT MARKER, ONE WAY, (76 EACH)**	
	Awd	$18.00	$1,368.00
	2	$15.00	$1,140.00
	3	$15.00	$1,140.00
	4	$15.00	$1,140.00
Ref #214	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (1 SNMT)**	
	Awd	$1,500.00	$1,500.00
	2	$4,200.00	$4,200.00
	3	$4,200.00	$4,200.00
	4	$2,000.00	$2,000.00
Ref #215	**614E20100**	**WORK ZONE LANE LINE, CLASS I, 4", 642 PAINT, (3.66 MILE)**	
	Awd	$700.00	$2,562.00
	2	$680.00	$2,488.80
	3	$680.00	$2,488.80
	4	$700.00	$2,562.00
Ref #216	**614E20550**	**WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT, (2.56 MILE)**	
	Awd	$700.00	$1,792.00
	2	$590.00	$1,510.40
	3	$590.00	$1,510.40
	4	$700.00	$1,792.00
Ref #217	**614E21500**	**WORK ZONE CENTER LINE, CLASS II, 642 PAINT, (1.79 MILE)**	
	Awd	$1,800.00	$3,222.00
	2	$535.00	$957.65
	3	$535.00	$957.65
	4	$1,800.00	$3,222.00
Ref #218	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.99 MILE)**	
	Awd	$1,800.00	$1,782.00
	2	$1,665.00	$1,648.35
	3	$1,665.00	$1,648.35
	4	$1,800.00	$1,782.00
Ref #219	**614E22100**	**WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT, (2.76 MILE)**	
	Awd	$800.00	$2,208.00
	2	$1,455.00	$4,015.80
	3	$1,455.00	$4,015.80
	4	$800.00	$2,208.00

Ref #220	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (1.74 MILE)**	
	Awd	$800.00	$1,392.00
	2	$1,085.00	$1,887.90
	3	$1,085.00	$1,887.90
	4	$800.00	$1,392.00
Ref #221	**614E23200**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", 642 PAIN, (6895 FT)**	
	Awd	$0.85	$5,860.75
	2	$1.70	$11,721.50
	3	$1.70	$11,721.50
	4	$0.85	$5,860.75
Ref #222	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (2944 FT)**	
	Awd	$0.85	$2,502.40
	2	$1.55	$4,563.20
	3	$1.55	$4,563.20
	4	$0.85	$2,502.40
Ref #223	**614E24610**	**WORK ZONE DOTTED LINE, CLASS III, 4", 642 PAINT, (1659 FT)**	
	Awd	$1.00	$1,659.00
	2	$1.70	$2,820.30
	3	$1.70	$2,820.30
	4	$1.00	$1,659.00
Ref #224	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (246 FT)**	
	Awd	$3.00	$738.00
	2	$3.35	$824.10
	3	$3.35	$824.10
	4	$3.00	$738.00
Ref #225	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (534 FT)**	
	Awd	$3.00	$1,602.00
	2	$3.05	$1,628.70
	3	$3.05	$1,628.70
	4	$3.00	$1,602.00
Ref #226	**614E27050**	**WORK ZONE CROSSWALK LINE, CLASS I, 12", 642 PAINT, (1494 FT)**	
	Awd	$1.80	$2,689.20
	2	$2.95	$4,407.30
	3	$2.95	$4,407.30
	4	$1.80	$2,689.20
Ref #227	**614E27250**	**WORK ZONE CROSSWALK LINE, CLASS III, 12", 642 PAIN, (1606 FT)**	
	Awd	$1.80	$2,890.80
	2	$2.80	$4,496.80
	3	$2.80	$4,496.80
	4	$1.80	$2,890.80
Ref #228	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT, (52 EACH)**	
	Awd	$65.00	$3,380.00
	2	$140.00	$7,280.00
	3	$140.00	$7,280.00
	4	$65.00	$3,380.00
Ref #229	**614E40051**	**BUSINESS ENTRANCE SIGN, AS PER PLAN, (25 EACH)**	
	Awd	$475.00	$11,875.00
	2	$475.00	$11,875.00
	3	$475.00	$11,875.00
	4	$475.00	$11,875.00

Ref #230	**616E10000**	**WATER, (30 MGAL)**	
	Awd	$50.00	$1,500.00
	2	$78.73	$2,361.90
	3	$150.00	$4,500.00
	4	$900.00	$27,000.00
Ref #231	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1240 FT)**	
	Awd	$21.00	$26,040.00
	2	$24.64	$30,553.60
	3	$24.50	$30,380.00
	4	$21.00	$26,040.00
Ref #304	**615E25000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, (33 SY)**	
	Awd	$250.00	$8,250.00
	2	$121.00	$3,993.00
	3	$100.00	$3,300.00
	4	$100.00	$3,300.00

Section 9 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$281,345.15**
2	**$388,268.50**
3	**$307,453.80**
4	**$357,055.15**

Ref #232	**690E65000**	**SPECIAL - WORK INVOLVING NON-REGULATED MATERIALS, (2800 TON)**	
	Awd	$55.25	$154,700.00
	2	$41.86	$117,208.00
	3	$55.00	$154,000.00
	4	$53.00	$148,400.00
Ref #233	**690E65016**	**SPECIAL - WORK INVOLVING PETROLEUM CONTAMINATED SO, (2800 TON)**	
	Awd	$61.00	$170,800.00
	2	$72.24	$202,272.00
	3	$65.00	$182,000.00
	4	$60.00	$168,000.00
Ref #234	**690E65022**	**SPECIAL - WORK INVOLVING NON-REGULATED WATER, (9000 GAL)**	
	Awd	$4.00	$36,000.00
	2	$3.00	$27,000.00
	3	$6.50	$58,500.00
	4	$4.00	$36,000.00
Ref #235	**690E65024**	**SPECIAL - WORK INVOLVING REGULATED WATER, (9000 GAL)**	
	Awd	$4.25	$38,250.00
	2	$3.00	$27,000.00
	3	$8.50	$76,500.00
	4	$4.00	$36,000.00

Section 10 - ENVIRONMENTAL / REMEDIATION - Totals

Awd	**$399,750.00**
2	**$373,480.00**
3	**$471,000.00**
4	**$388,400.00**

Ref #236	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$49,554.92	$49,554.92
	3	$60,000.00	$60,000.00
	4	$56,000.00	$56,000.00
Ref #237	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$197,597.00	$197,597.00
	3	$590,900.00	$590,900.00
	4	$145,000.00	$145,000.00
Ref #238	**619E16010**	**FIELD OFFICE, TYPE B, (9 MNTH)**	
	Awd	$4,000.00	$36,000.00
	2	$3,763.54	$33,871.86
	3	$1,800.00	$16,200.00
	4	$3,200.00	$28,800.00
Ref #239	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$80,000.00	$80,000.00
	3	$57,000.00	$57,000.00
	4	$100,000.00	$100,000.00
Ref #240	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$282,000.00	$282,000.00
	3	$400,000.00	$400,000.00
	4	$400,000.00	$400,000.00

Section 11 - INCIDENTALS - Totals

Awd	**$561,000.00**
2	**$643,023.78**
3	**$1,124,100.00**
4	**$729,800.00**