Ohio Department of Transportation
Official Bid Tabulation
Pamela Boratyn, Director

Project No. 260468
PID 120083
MAH-SR 46-13.55 (PART 1 AND PART 2)
Federal
Type: INTERSECTION
Letting Date: 10/29/2026
Completion Date: 10/30/2027

Contract Awarded To: SHELLY & SANDS INC
Award Amount: $6,562,794.92

Engineer's Estimate: $7,242,000.00

Bidder 1
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $6,562,794.92

Bidder 2
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $7,475,831.60

Bidder 3
XTREME ELEMENTS LLC
427 COMMERCE ST
Summit
TALLMADGE, OH 44278
Bid $8,226,301.50

Bidder 4
S E T INC
235 EAST WATER ST
Mahoning
LOWELLVILLE, OH 44436
Bid $8,370,000.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$29,541.00	$29,541.00
	2	$32,886.89	$32,886.89
	3	$30,000.00	$30,000.00
	4	$30,000.00	$30,000.00
Ref #2	**202E20010**	**HEADWALL REMOVED, (4 EACH)**	
	Awd	$170.00	$680.00
	2	$250.00	$1,000.00
	3	$2,100.00	$8,400.00
	4	$1,000.00	$4,000.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, (11444 SY)**	
	Awd	$5.25	$60,081.00
	2	$12.00	$137,328.00
	3	$15.00	$171,660.00
	4	$20.00	$228,880.00
Ref #4	**202E32000**	**CURB REMOVED, (179 FT)**	
	Awd	$7.50	$1,342.50
	2	$12.00	$2,148.00
	3	$11.00	$1,969.00
	4	$15.00	$2,685.00
Ref #5	**202E32500**	**CURB AND GUTTER REMOVED, (4710 FT)**	
	Awd	$2.00	$9,420.00
	2	$13.00	$61,230.00
	3	$12.00	$56,520.00
	4	$12.00	$56,520.00
Ref #6	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (1220 FT)**	
	Awd	$27.00	$32,940.00
	2	$25.00	$30,500.00
	3	$80.00	$97,600.00
	4	$25.00	$30,500.00
Ref #7	**202E35200**	**PIPE REMOVED, OVER 24" DIAMETER, (148 FT)**	
	Awd	$113.00	$16,724.00
	2	$12.00	$1,776.00
	3	$155.00	$22,940.00
	4	$50.00	$7,400.00
Ref #8	**202E53100**	**MAILBOX REMOVED, (2 EACH)**	
	Awd	$140.00	$280.00
	2	$25.00	$50.00
	3	$130.00	$260.00
	4	$250.00	$500.00
Ref #9	**202E58000**	**MANHOLE REMOVED, (5 EACH)**	
	Awd	$877.00	$4,385.00
	2	$500.00	$2,500.00
	3	$1,250.00	$6,250.00
	4	$1,500.00	$7,500.00
Ref #10	**202E58100**	**CATCH BASIN REMOVED, (12 EACH)**	
	Awd	$900.00	$10,800.00
	2	$300.00	$3,600.00
	3	$1,250.00	$15,000.00
	4	$1,200.00	$14,400.00

Ref #11	**203E10000**	**EXCAVATION, (3323 CY)**	
	Awd	$15.00	$49,845.00
	2	$25.00	$83,075.00
	3	$37.00	$122,951.00
	4	$30.00	$99,690.00
Ref #12	**203E20000**	**EMBANKMENT, (10132 CY)**	
	Awd	$24.00	$243,168.00
	2	$35.00	$354,620.00
	3	$76.00	$770,032.00
	4	$28.00	$283,696.00
Ref #13	**203E98000**	**ROADWAY, MISC.: #4 WASHED LANDSCAPE GRAVEL, (T=4&q, (13 CY)**	
	Awd	$162.00	$2,106.00
	2	$250.00	$3,250.00
	3	$590.00	$7,670.00
	4	$200.00	$2,600.00
Ref #14	**204E10000**	**SUBGRADE COMPACTION, (12825 SY)**	
	Awd	$4.00	$51,300.00
	2	$1.00	$12,825.00
	3	$2.70	$34,627.50
	4	$2.00	$25,650.00
Ref #15	**204E13001**	**EXCAVATION OF SUBGRADE, AS PER PLAN, (989 CY)**	
	Awd	$29.00	$28,681.00
	2	$30.00	$29,670.00
	3	$38.00	$37,582.00
	4	$35.00	$34,615.00
Ref #16	**204E20001**	**EMBANKMENT, AS PER PLAN, (702 CY)**	
	Awd	$46.00	$32,292.00
	2	$25.00	$17,550.00
	3	$112.00	$78,624.00
	4	$30.00	$21,060.00
Ref #17	**204E45000**	**PROOF ROLLING, (13 HOUR)**	
	Awd	$325.00	$4,225.00
	2	$250.00	$3,250.00
	3	$268.00	$3,484.00
	4	$375.00	$4,875.00
Ref #18	**623E38500**	**MONUMENT ASSEMBLY, TYPE C, (3 EACH)**	
	Awd	$3,025.00	$9,075.00
	2	$1,800.00	$5,400.00
	3	$2,380.00	$7,140.00
	4	$1,200.00	$3,600.00
Ref #19	**623E39500**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$1,660.00	$3,320.00
	2	$1,000.00	$2,000.00
	3	$1,875.00	$3,750.00
	4	$950.00	$1,900.00
Ref #20	**690E12000**	**SPECIAL - FILTER FABRIC, HEAVY-DUTY, (119 SY)**	
	Awd	$5.25	$624.75
	2	$15.00	$1,785.00
	3	$7.00	$833.00
	4	$6.00	$714.00

Ref #21	**690E50000**	**SPECIAL - MAILBOX SUPPORT, (4 EACH)**	
	Awd	$580.00	$2,320.00
	2	$220.00	$880.00
	3	$540.00	$2,160.00
	4	$500.00	$2,000.00
Ref #22	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$5,000.00	$5,000.00
	3	$3,700.00	$3,700.00
	4	$1,000.00	$1,000.00
Ref #23	**690E98000**	**SPECIAL - RESTORE TIMBER AND MULCH, (2 EACH)**	
	Awd	$1,800.00	$3,600.00
	2	$500.00	$1,000.00
	3	$1,800.00	$3,600.00
	4	$1,500.00	$3,000.00
Ref #24	**690E98400**	**SPECIAL - SURVEY CONTROL VERIFICATION, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$15,000.00	$15,000.00
	3	$8,100.00	$8,100.00
	4	$5,000.00	$5,000.00

Section 1 - ROADWAY (PART 1) - Totals

Awd	**$605,250.25**
2	**$808,323.89**
3	**$1,494,852.50**
4	**$871,785.00**

Ref #25	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (6 SY)**	
	Awd	$230.00	$1,380.00
	2	$300.00	$1,800.00
	3	$195.00	$1,170.00
	4	$170.00	$1,020.00
Ref #26	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (28 SY)**	
	Awd	$150.00	$4,200.00
	2	$100.00	$2,800.00
	3	$210.00	$5,880.00
	4	$150.00	$4,200.00
Ref #27	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (7 CY)**	
	Awd	$400.00	$2,800.00
	2	$350.00	$2,450.00
	3	$232.00	$1,624.00
	4	$300.00	$2,100.00
Ref #28	**659E00300**	**TOPSOIL, (1328 CY)**	
	Awd	$19.00	$25,232.00
	2	$15.00	$19,920.00
	3	$84.00	$111,552.00
	4	$75.00	$99,600.00
Ref #29	**659E10000**	**SEEDING AND MULCHING, (11964 SY)**	
	Awd	$0.90	$10,767.60
	2	$2.00	$23,928.00
	3	$2.50	$29,910.00
	4	$2.00	$23,928.00

Ref #30	**659E14000**	**REPAIR SEEDING AND MULCHING, (598 SY)**	
	Awd	$0.90	$538.20
	2	$2.00	$1,196.00
	3	$1.50	$897.00
	4	$1.00	$598.00
Ref #31	**659E15000**	**INTER-SEEDING, (598 SY)**	
	Awd	$0.50	$299.00
	2	$2.00	$1,196.00
	3	$0.15	$89.70
	4	$1.00	$598.00
Ref #32	**659E20000**	**COMMERCIAL FERTILIZER, (1.67 TON)**	
	Awd	$500.00	$835.00
	2	$1,800.00	$3,006.00
	3	$1,050.00	$1,753.50
	4	$550.00	$918.50
Ref #33	**659E31000**	**LIME, (2.47 ACRE)**	
	Awd	$1.00	$2.47
	2	$0.10	$0.25
	3	$52.00	$128.44
	4	$50.00	$123.50
Ref #34	**659E35000**	**WATER, (66 MGAL)**	
	Awd	$0.10	$6.60
	2	$65.00	$4,290.00
	3	$1.05	$69.30
	4	$10.00	$660.00
Ref #35	**670E00720**	**DITCH EROSION PROTECTION MAT, TYPE B, (945 SY)**	
	Awd	$1.80	$1,701.00
	2	$2.50	$2,362.50
	3	$5.50	$5,197.50
	4	$3.00	$2,835.00
Ref #36	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$2,800.00	$2,800.00
	2	$10,000.00	$10,000.00
	3	$3,900.00	$3,900.00
	4	$2,000.00	$2,000.00
Ref #37	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$10,080.00	$10,080.00
	2	$15,000.00	$15,000.00
	3	$15,700.00	$15,700.00
	4	$10,000.00	$10,000.00
Ref #38	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$12,568.00	$12,568.00
	2	$15,000.00	$15,000.00
	3	$12,500.00	$12,500.00
	4	$15,000.00	$15,000.00
Ref #39	**832E30000**	**EROSION CONTROL, (68041 EACH)**	
	Awd	$1.00	$68,041.00
	2	$1.00	$68,041.00
	3	$1.00	$68,041.00
	4	$1.00	$68,041.00

Section 2 - EROSION CONTROL (PART 1) - Totals

Awd	**$141,250.87**
2	**$170,989.75**
3	**$258,412.44**
4	**$231,622.00**

Ref #40	**602E20000**	**CONCRETE MASONRY, (6 CY)**	
	Awd	$2,800.00	$16,800.00
	2	$2,500.00	$15,000.00
	3	$3,565.00	$21,390.00
	4	$3,000.00	$18,000.00
Ref #41	**605E13410**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (367 FT)**	
	Awd	$18.00	$6,606.00
	2	$10.00	$3,670.00
	3	$23.00	$8,441.00
	4	$30.00	$11,010.00
Ref #42	**605E14020**	**6" BASE PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC, (5146 FT)**	
	Awd	$15.00	$77,190.00
	2	$18.00	$92,628.00
	3	$15.00	$77,190.00
	4	$25.00	$128,650.00
Ref #43	**605E31101**	**AGGREGATE DRAINS, AS PER PLAN, (50 FT)**	
	Awd	$20.00	$1,000.00
	2	$25.00	$1,250.00
	3	$60.00	$3,000.00
	4	$50.00	$2,500.00
Ref #44	**611E00200**	**4" CONDUIT, TYPE C, (10 FT)**	
	Awd	$39.00	$390.00
	2	$25.00	$250.00
	3	$40.00	$400.00
	4	$30.00	$300.00
Ref #45	**611E00401**	**4" CONDUIT, TYPE E, AS PER PLAN, (200 FT)**	
	Awd	$5.00	$1,000.00
	2	$10.00	$2,000.00
	3	$38.00	$7,600.00
	4	$25.00	$5,000.00
Ref #46	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (270 FT)**	
	Awd	$46.00	$12,420.00
	2	$10.00	$2,700.00
	3	$39.50	$10,665.00
	4	$30.00	$8,100.00
Ref #47	**611E00900**	**6" CONDUIT, TYPE B, (50 FT)**	
	Awd	$16.00	$800.00
	2	$15.00	$750.00
	3	$49.30	$2,465.00
	4	$40.00	$2,000.00
Ref #48	**611E01400**	**6" CONDUIT, TYPE E, (100 FT)**	
	Awd	$20.00	$2,000.00
	2	$10.00	$1,000.00
	3	$40.00	$4,000.00
	4	$30.00	$3,000.00

Ref #49	**611E01500**	**6" CONDUIT, TYPE F, (10 FT)**	
	Awd	$40.00	$400.00
	2	$25.00	$250.00
	3	$37.00	$370.00
	4	$50.00	$500.00
Ref #50	**611E04400**	**12" CONDUIT, TYPE B, (746 FT)**	
	Awd	$110.00	$82,060.00
	2	$110.00	$82,060.00
	3	$176.00	$131,296.00
	4	$120.00	$89,520.00
Ref #51	**611E04600**	**12" CONDUIT, TYPE C, (40 FT)**	
	Awd	$128.00	$5,120.00
	2	$75.00	$3,000.00
	3	$116.00	$4,640.00
	4	$110.00	$4,400.00
Ref #52	**611E04900**	**12" CONDUIT, TYPE D, (262 FT)**	
	Awd	$91.00	$23,842.00
	2	$85.00	$22,270.00
	3	$102.00	$26,724.00
	4	$100.00	$26,200.00
Ref #53	**611E05900**	**15" CONDUIT, TYPE B, (82 FT)**	
	Awd	$125.00	$10,250.00
	2	$115.00	$9,430.00
	3	$220.00	$18,040.00
	4	$140.00	$11,480.00
Ref #54	**611E07400**	**18" CONDUIT, TYPE B, (58 FT)**	
	Awd	$114.00	$6,612.00
	2	$140.00	$8,120.00
	3	$178.00	$10,324.00
	4	$165.00	$9,570.00
Ref #55	**611E07900**	**18" CONDUIT, TYPE D, (43 FT)**	
	Awd	$100.00	$4,300.00
	2	$135.00	$5,805.00
	3	$92.00	$3,956.00
	4	$140.00	$6,020.00
Ref #56	**611E10400**	**24" CONDUIT, TYPE B, (24 FT)**	
	Awd	$195.00	$4,680.00
	2	$150.00	$3,600.00
	3	$290.00	$6,960.00
	4	$270.00	$6,480.00
Ref #57	**611E10600**	**24" CONDUIT, TYPE C, (45 FT)**	
	Awd	$222.00	$9,990.00
	2	$125.00	$5,625.00
	3	$272.00	$12,240.00
	4	$230.00	$10,350.00
Ref #58	**611E16400**	**36" CONDUIT, TYPE B, (259 FT)**	
	Awd	$190.00	$49,210.00
	2	$225.00	$58,275.00
	3	$380.00	$98,420.00
	4	$320.00	$82,880.00

Ref #59	**611E16400**	**36" CONDUIT, TYPE B, 706.02, (16 FT)**	
	Awd	$415.00	$6,640.00
	2	$315.00	$5,040.00
	3	$500.00	$8,000.00
	4	$400.00	$6,400.00
Ref #60	**611E98150**	**CATCH BASIN, NO. 3, (5 EACH)**	
	Awd	$5,000.00	$25,000.00
	2	$6,000.00	$30,000.00
	3	$5,300.00	$26,500.00
	4	$4,600.00	$23,000.00
Ref #61	**611E98151**	**CATCH BASIN, NO. 3, AS PER PLAN, (1 EACH)**	
	Awd	$4,900.00	$4,900.00
	2	$7,500.00	$7,500.00
	3	$5,300.00	$5,300.00
	4	$4,300.00	$4,300.00
Ref #62	**611E98180**	**CATCH BASIN, NO. 3A, (6 EACH)**	
	Awd	$4,100.00	$24,600.00
	2	$4,500.00	$27,000.00
	3	$3,400.00	$20,400.00
	4	$3,900.00	$23,400.00
Ref #63	**611E98181**	**CATCH BASIN, NO. 3A, AS PER PLAN, (6 EACH)**	
	Awd	$4,100.00	$24,600.00
	2	$6,000.00	$36,000.00
	3	$3,400.00	$20,400.00
	4	$3,500.00	$21,000.00
Ref #64	**611E98470**	**CATCH BASIN, NO. 2-2B, (2 EACH)**	
	Awd	$2,800.00	$5,600.00
	2	$2,500.00	$5,000.00
	3	$2,650.00	$5,300.00
	4	$3,500.00	$7,000.00
Ref #65	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$1,700.00	$3,400.00
	2	$1,000.00	$2,000.00
	3	$1,500.00	$3,000.00
	4	$1,200.00	$2,400.00
Ref #66	**611E99574**	**MANHOLE, NO. 3, (7 EACH)**	
	Awd	$6,600.00	$46,200.00
	2	$5,000.00	$35,000.00
	3	$5,000.00	$35,000.00
	4	$6,800.00	$47,600.00
Ref #67	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$1,800.00	$1,800.00
	2	$1,250.00	$1,250.00
	3	$465.00	$465.00
	4	$2,200.00	$2,200.00
Ref #68	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (3 EACH)**	
	Awd	$590.00	$1,770.00
	2	$100.00	$300.00
	3	$442.00	$1,326.00
	4	$700.00	$2,100.00

Ref #69	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (400 LB)**	
	Awd	$2.50	$1,000.00
	2	$2.00	$800.00
	3	$3.75	$1,500.00
	4	$7.00	$2,800.00

Section 3 - DRAINAGE (PART 1) - Totals

Awd	**$460,180.00**
2	**$467,573.00**
3	**$575,312.00**
4	**$568,160.00**

Ref #70	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (2544 FT)**	
	Awd	$3.50	$8,904.00
	2	$2.00	$5,088.00
	3	$2.15	$5,469.60
	4	$6.00	$15,264.00
Ref #71	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (1797 CY)**	
	Awd	$165.00	$296,505.00
	2	$275.00	$494,175.00
	3	$232.00	$416,904.00
	4	$222.00	$398,934.00
Ref #72	**304E20000**	**AGGREGATE BASE, (2345 CY)**	
	Awd	$81.00	$189,945.00
	2	$100.00	$234,500.00
	3	$94.00	$220,430.00
	4	$96.00	$225,120.00
Ref #73	**407E20000**	**NON-TRACKING TACK COAT, (3055 GAL)**	
	Awd	$3.05	$9,317.75
	2	$3.50	$10,692.50
	3	$2.80	$8,554.00
	4	$3.00	$9,165.00
Ref #74	**408E10000**	**PRIME COAT, (101 GAL)**	
	Awd	$3.50	$353.50
	2	$15.00	$1,515.00
	3	$5.00	$505.00
	4	$5.00	$505.00
Ref #75	**424E14000**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448, (488 CY)**	
	Awd	$272.00	$132,736.00
	2	$350.00	$170,800.00
	3	$309.00	$150,792.00
	4	$295.00	$143,960.00
Ref #76	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (4 CY)**	
	Awd	$800.00	$3,200.00
	2	$500.00	$2,000.00
	3	$1,655.00	$6,620.00
	4	$1,600.00	$6,400.00
Ref #77	**441E70700**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (3 CY)**	
	Awd	$1,000.00	$3,000.00
	2	$500.00	$1,500.00
	3	$1,545.00	$4,635.00
	4	$1,600.00	$4,800.00

Ref #78	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (388 CY)**	
	Awd	$290.00	$112,520.00
	2	$300.00	$116,400.00
	3	$287.00	$111,356.00
	4	$275.00	$106,700.00
Ref #79	**442E10080**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (388 CY)**	
	Awd	$270.00	$104,760.00
	2	$325.00	$126,100.00
	3	$365.00	$141,620.00
	4	$350.00	$135,800.00
Ref #80	**452E09011**	**4" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (1158 SY)**	
	Awd	$80.00	$92,640.00
	2	$65.00	$75,270.00
	3	$165.00	$191,070.00
	4	$85.00	$98,430.00
Ref #81	**452E10010**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (338 SY)**	
	Awd	$90.00	$30,420.00
	2	$85.00	$28,730.00
	3	$128.00	$43,264.00
	4	$115.00	$38,870.00
Ref #82	**452E12010**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (1361 SY)**	
	Awd	$105.00	$142,905.00
	2	$100.00	$136,100.00
	3	$121.00	$164,681.00
	4	$105.00	$142,905.00
Ref #83	**452E13011**	**9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, , (833 SY)**	
	Awd	$120.00	$99,960.00
	2	$135.00	$112,455.00
	3	$220.00	$183,260.00
	4	$145.00	$120,785.00
Ref #84	**609E12000**	**COMBINATION CURB AND GUTTER, TYPE 2, (3644 FT)**	
	Awd	$35.75	$130,273.00
	2	$35.00	$127,540.00
	3	$46.00	$167,624.00
	4	$40.00	$145,760.00
Ref #85	**609E26000**	**CURB, TYPE 6, (3977 FT)**	
	Awd	$26.00	$103,402.00
	2	$25.00	$99,425.00
	3	$28.00	$111,356.00
	4	$30.00	$119,310.00
Ref #86	**609E31001**	**COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN, (819 FT)**	
	Awd	$35.00	$28,665.00
	2	$30.00	$24,570.00
	3	$65.00	$53,235.00
	4	$75.00	$61,425.00
Ref #87	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (56 CY)**	
	Awd	$150.00	$8,400.00
	2	$125.00	$7,000.00
	3	$157.00	$8,792.00
	4	$120.00	$6,720.00

Ref #88	**690E12060**	**SPECIAL - PAVEMENT OVERLAY FABRIC COMPOSITE, (472 SY)**	
	Awd	$40.50	$19,116.00
	2	$42.00	$19,824.00
	3	$12.00	$5,664.00
	4	$55.00	$25,960.00
Ref #89	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A, 1.25&, (14014 SY)**	
	Awd	$1.60	$22,422.40
	2	$1.75	$24,524.50
	3	$2.50	$35,035.00
	4	$2.00	$28,028.00

Section 4 - PAVEMENT (PART 1) - Totals

Awd	**$1,539,444.65**
2	**$1,818,209.00**
3	**$2,030,866.60**
4	**$1,834,841.00**

Ref #90	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$120.00	$120.00
	2	$150.00	$150.00
	3	$1,250.00	$1,250.00
	4	$1,000.00	$1,000.00

Section 5 - WATER WORK (PART 1) - Totals

Awd	**$120.00**
2	**$150.00**
3	**$1,250.00**
4	**$1,000.00**

Ref #91	**625E00450**	**CONNECTION, FUSED PULL APART, (16 EACH)**	
	Awd	$120.00	$1,920.00
	2	$125.00	$2,000.00
	3	$130.00	$2,080.00
	4	$145.00	$2,320.00
Ref #92	**625E00460**	**CONNECTION, UNFUSED PULL APART, (8 EACH)**	
	Awd	$120.00	$960.00
	2	$130.00	$1,040.00
	3	$136.00	$1,088.00
	4	$140.00	$1,120.00
Ref #93	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (9 EACH)**	
	Awd	$120.00	$1,080.00
	2	$115.00	$1,035.00
	3	$121.00	$1,089.00
	4	$85.00	$765.00
Ref #94	**625E10490**	**LIGHT POLE, CONVENTIONAL, AT18B40, (8 EACH)**	
	Awd	$3,750.00	$30,000.00
	2	$4,850.00	$38,800.00
	3	$5,110.00	$40,880.00
	4	$4,400.00	$35,200.00

Ref #95	**625E14200**	**LIGHT POLE FOUNDATION, 24" X 10' DEEP, (8 EACH)**	
	Awd	$1,250.00	$10,000.00
	2	$2,200.00	$17,600.00
	3	$1,923.00	$15,384.00
	4	$2,300.00	$18,400.00
Ref #96	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (681 FT)**	
	Awd	$4.00	$2,724.00
	2	$12.00	$8,172.00
	3	$12.65	$8,614.65
	4	$5.00	$3,405.00
Ref #97	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (947 FT)**	
	Awd	$12.00	$11,364.00
	2	$21.00	$19,887.00
	3	$22.15	$20,976.05
	4	$18.00	$17,046.00
Ref #98	**625E25500**	**CONDUIT, 3", 725.04, (197 FT)**	
	Awd	$35.00	$6,895.00
	2	$42.00	$8,274.00
	3	$44.25	$8,717.25
	4	$45.00	$8,865.00
Ref #99	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (8 EACH)**	
	Awd	$450.00	$3,600.00
	2	$550.00	$4,400.00
	3	$580.00	$4,640.00
	4	$600.00	$4,800.00
Ref #100	**625E29002**	**TRENCH, 24" DEEP, (1034 FT)**	
	Awd	$8.00	$8,272.00
	2	$8.00	$8,272.00
	3	$10.00	$10,340.00
	4	$15.00	$15,510.00
Ref #101	**625E30700**	**PULL BOX, 725.08, 18", (6 EACH)**	
	Awd	$1,250.00	$7,500.00
	2	$900.00	$5,400.00
	3	$950.00	$5,700.00
	4	$1,200.00	$7,200.00
Ref #102	**625E32000**	**GROUND ROD, (11 EACH)**	
	Awd	$200.00	$2,200.00
	2	$251.36	$2,764.96
	3	$195.00	$2,145.00
	4	$270.00	$2,970.00
Ref #103	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$9,000.00	$9,000.00
	2	$6,500.00	$6,500.00
	3	$6,845.00	$6,845.00
	4	$7,000.00	$7,000.00
Ref #104	**625E36011**	**UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN, (1034 FT)**	
	Awd	$1.00	$1,034.00
	2	$2.00	$2,068.00
	3	$2.20	$2,274.80
	4	$1.00	$1,034.00

Ref #105	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL, CONTROL CENTER, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$3,500.00	$3,500.00
	3	$3,685.00	$3,685.00
	4	$1,200.00	$1,200.00

Section 6 - LIGHTING (PART 1) - Totals

Awd	**$97,049.00**
2	**$129,712.96**
3	**$134,458.75**
4	**$126,835.00**

Ref #106	**620E00501**	**DELINEATOR, POST GROUND MOUNTED, AS PER PLAN, (3 EACH)**	
	Awd	$95.00	$285.00
	2	$125.00	$375.00
	3	$126.00	$378.00
	4	$130.00	$390.00
Ref #107	**621E00100**	**RPM, (206 EACH)**	
	Awd	$33.50	$6,901.00
	2	$40.50	$8,343.00
	3	$45.50	$9,373.00
	4	$55.00	$11,330.00
Ref #108	**621E00101**	**RPM, AS PER PLAN, (61 EACH)**	
	Awd	$33.50	$2,043.50
	2	$45.00	$2,745.00
	3	$45.00	$2,745.00
	4	$55.00	$3,355.00
Ref #109	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (39 EACH)**	
	Awd	$15.00	$585.00
	2	$1.00	$39.00
	3	$7.20	$280.80
	4	$40.00	$1,560.00
Ref #110	**621E54001**	**RAISED PAVEMENT MARKER REMOVED, AS PER PLAN, (61 EACH)**	
	Awd	$9.00	$549.00
	2	$5.00	$305.00
	3	$7.20	$439.20
	4	$30.00	$1,830.00
Ref #111	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (547 FT)**	
	Awd	$17.00	$9,299.00
	2	$12.75	$6,974.25
	3	$12.75	$6,974.25
	4	$20.00	$10,940.00
Ref #112	**630E08600**	**SIGN POST REFLECTOR, (19 EACH)**	
	Awd	$45.00	$855.00
	2	$45.00	$855.00
	3	$46.00	$874.00
	4	$50.00	$950.00
Ref #113	**630E72520**	**OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 7, (2 EACH)**	
	Awd	$19,720.00	$39,440.00
	2	$19,720.00	$39,440.00
	3	$20,305.00	$40,610.00
	4	$21,000.00	$42,000.00

Ref #114	**630E75000**	**SIGN ATTACHMENT ASSEMBLY, (7 EACH)**	
	Awd	$265.00	$1,855.00
	2	$550.00	$3,850.00
	3	$555.00	$3,885.00
	4	$280.00	$1,960.00
Ref #115	**630E80100**	**SIGN, FLAT SHEET, (338 SF)**	
	Awd	$19.50	$6,591.00
	2	$20.00	$6,760.00
	3	$25.00	$8,450.00
	4	$22.00	$7,436.00
Ref #116	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$8,575.00	$17,150.00
	2	$8,575.00	$17,150.00
	3	$8,830.00	$17,660.00
	4	$9,000.00	$18,000.00
Ref #117	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN., (13 EACH)**	
	Awd	$15.00	$195.00
	2	$15.00	$195.00
	3	$15.50	$201.50
	4	$20.00	$260.00
Ref #118	**630E86321**	**REMOVAL OF STRUCTURE MOUNTED SIGN AND REERECTION, , (1 EACH)**	
	Awd	$1,480.00	$1,480.00
	2	$1,480.00	$1,480.00
	3	$1,525.00	$1,525.00
	4	$1,600.00	$1,600.00
Ref #119	**630E87400**	**REMOVAL OF OVERHEAD MOUNTED SIGN., (8 EACH)**	
	Awd	$95.00	$760.00
	2	$50.00	$400.00
	3	$55.00	$440.00
	4	$110.00	$880.00
Ref #120	**630E87500**	**REMOVAL OF POLE MOUNTED SIGN., (3 EACH)**	
	Awd	$35.00	$105.00
	2	$50.00	$150.00
	3	$55.00	$165.00
	4	$40.00	$120.00
Ref #121	**630E89704**	**REMOVAL OF OVERHEAD SIGN SUPPORT, SINGLE ARM CANTI, (2 EACH)**	
	Awd	$1,975.00	$3,950.00
	2	$1,975.00	$3,950.00
	3	$55.00	$110.00
	4	$2,100.00	$4,200.00
Ref #122	**646E10010**	**EDGE LINE, 6", (0.73 MILE)**	
	Awd	$4,200.00	$3,066.00
	2	$4,200.00	$3,066.00
	3	$3,800.00	$2,774.00
	4	$4,100.00	$2,993.00
Ref #123	**646E10110**	**LANE LINE, 6", (0.05 MILE)**	
	Awd	$4,500.00	$225.00
	2	$4,500.00	$225.00
	3	$4,000.00	$200.00
	4	$1,300.00	$65.00

Ref #124	**646E10111**	**LANE LINE, 6", AS PER PLAN, (0.11 MILE)**	
	Awd	$5,500.00	$605.00
	2	$5,500.00	$605.00
	3	$4,000.00	$440.00
	4	$6,100.00	$671.00
Ref #125	**646E10200**	**CENTER LINE, (0.85 MILE)**	
	Awd	$4,500.00	$3,825.00
	2	$4,500.00	$3,825.00
	3	$4,650.00	$3,952.50
	4	$5,600.00	$4,760.00
Ref #126	**646E10201**	**CENTER LINE, AS PER PLAN, (0.47 MILE)**	
	Awd	$5,500.00	$2,585.00
	2	$5,500.00	$2,585.00
	3	$4,650.00	$2,185.50
	4	$12,000.00	$5,640.00
Ref #127	**646E10310**	**CHANNELIZING LINE, 12", (1198 FT)**	
	Awd	$1.80	$2,156.40
	2	$1.80	$2,156.40
	3	$2.00	$2,396.00
	4	$2.00	$2,396.00
Ref #128	**646E10311**	**CHANNELIZING LINE, 12", AS PER PLAN, (215 FT)**	
	Awd	$2.00	$430.00
	2	$2.00	$430.00
	3	$2.00	$430.00
	4	$4.00	$860.00
Ref #129	**646E10400**	**STOP LINE, (12 FT)**	
	Awd	$13.00	$156.00
	2	$13.00	$156.00
	3	$13.50	$162.00
	4	$15.00	$180.00
Ref #130	**646E10401**	**STOP LINE, AS PER PLAN, (24 FT)**	
	Awd	$15.00	$360.00
	2	$15.00	$360.00
	3	$13.50	$324.00
	4	$18.00	$432.00
Ref #131	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (449 FT)**	
	Awd	$9.00	$4,041.00
	2	$9.00	$4,041.00
	3	$9.25	$4,153.25
	4	$14.00	$6,286.00
Ref #132	**646E10620**	**CHEVRON MARKING, (46 FT)**	
	Awd	$11.00	$506.00
	2	$11.00	$506.00
	3	$11.50	$529.00
	4	$14.00	$644.00
Ref #133	**646E20300**	**LANE ARROW, (25 EACH)**	
	Awd	$169.00	$4,225.00
	2	$169.00	$4,225.00
	3	$175.00	$4,375.00
	4	$195.00	$4,875.00

Ref #134	**646E20301**	**LANE ARROW, AS PER PLAN, (6 EACH)**	
	Awd	$179.00	$1,074.00
	2	$179.00	$1,074.00
	3	$175.00	$1,050.00
	4	$415.00	$2,490.00
Ref #135	**646E20350**	**LANE REDUCTION ARROW, (2 EACH)**	
	Awd	$300.00	$600.00
	2	$300.00	$600.00
	3	$175.00	$350.00
	4	$400.00	$800.00
Ref #136	**646E20504**	**DOTTED LINE, 6", (537 FT)**	
	Awd	$1.75	$939.75
	2	$1.75	$939.75
	3	$2.50	$1,342.50
	4	$2.00	$1,074.00
Ref #137	**646E20800**	**YIELD LINE, (191 FT)**	
	Awd	$12.00	$2,292.00
	2	$12.00	$2,292.00
	3	$12.00	$2,292.00
	4	$3.00	$573.00

Section 7 - TRAFFIC CONTROL (PART 1) - Totals

Awd	**$119,129.65**
2	**$120,097.40**
3	**$121,066.50**
4	**$141,550.00**

Ref #138	**625E25500**	**CONDUIT, 3", 725.04, (37 FT)**	
	Awd	$40.75	$1,507.75
	2	$42.00	$1,554.00
	3	$44.30	$1,639.10
	4	$50.00	$1,850.00
Ref #139	**625E25600**	**CONDUIT, 4", 725.04, (20 FT)**	
	Awd	$50.00	$1,000.00
	2	$56.00	$1,120.00
	3	$59.00	$1,180.00
	4	$65.00	$1,300.00
Ref #140	**625E25902**	**CONDUIT, JACKED OR DRILLED, 725.04, 4", (219 FT)**	
	Awd	$65.00	$14,235.00
	2	$120.00	$26,280.00
	3	$126.00	$27,594.00
	4	$110.00	$24,090.00
Ref #141	**625E29010**	**TRENCH, 30" DEEP, (45 FT)**	
	Awd	$20.00	$900.00
	2	$20.00	$900.00
	3	$27.00	$1,215.00
	4	$15.00	$675.00
Ref #142	**625E30700**	**PULL BOX, 725.08, 18", (4 EACH)**	
	Awd	$1,200.00	$4,800.00
	2	$900.00	$3,600.00
	3	$948.00	$3,792.00
	4	$1,200.00	$4,800.00

Ref #143	**625E32000**	**GROUND ROD, (5 EACH)**	
	Awd	$200.00	$1,000.00
	2	$185.00	$925.00
	3	$195.00	$975.00
	4	$270.00	$1,350.00
Ref #144	**625E36011**	**UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN, (45 FT)**	
	Awd	$1.00	$45.00
	2	$2.00	$90.00
	3	$2.25	$101.25
	4	$1.00	$45.00
Ref #145	**625E76000**	**ARC FLASH CALCULATIONS AND LABEL, CONTROL CENTER, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$3,400.00	$3,400.00
	3	$3,600.00	$3,600.00
	4	$1,200.00	$1,200.00
Ref #146	**632E05006**	**VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS,, (9 EACH)**	
	Awd	$950.00	$8,550.00
	2	$1,275.00	$11,475.00
	3	$1,345.00	$12,105.00
	4	$1,300.00	$11,700.00
Ref #147	**632E05086**	**VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS,, (1 EACH)**	
	Awd	$1,700.00	$1,700.00
	2	$2,000.00	$2,000.00
	3	$2,110.00	$2,110.00
	4	$2,200.00	$2,200.00
Ref #148	**632E25000**	**COVERING OF VEHICULAR SIGNAL HEAD, (10 EACH)**	
	Awd	$25.00	$250.00
	2	$25.00	$250.00
	3	$26.50	$265.00
	4	$60.00	$600.00
Ref #149	**632E40700**	**SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, (1809 FT)**	
	Awd	$4.00	$7,236.00
	2	$8.00	$14,472.00
	3	$8.50	$15,376.50
	4	$4.00	$7,236.00
Ref #150	**632E64010**	**SIGNAL SUPPORT FOUNDATION, (4 EACH)**	
	Awd	$8,000.00	$32,000.00
	2	$4,700.00	$18,800.00
	3	$5,000.00	$20,000.00
	4	$9,000.00	$36,000.00
Ref #151	**632E70001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$4,000.00	$4,000.00
	2	$3,100.00	$3,100.00
	3	$3,265.00	$3,265.00
	4	$5,000.00	$5,000.00
Ref #152	**632E72110**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, (2 EACH)**	
	Awd	$13,250.00	$26,500.00
	2	$13,800.00	$27,600.00
	3	$16,500.00	$33,000.00
	4	$20,000.00	$40,000.00

Ref #153	**632E72130**	**SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, (2 EACH)**	
	Awd	$16,500.00	$33,000.00
	2	$17,500.00	$35,000.00
	3	$19,550.00	$39,100.00
	4	$22,000.00	$44,000.00
Ref #154	**632E90100**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, (2 EACH)**	
	Awd	$3,000.00	$6,000.00
	2	$5,000.00	$10,000.00
	3	$5,265.00	$10,530.00
	4	$6,000.00	$12,000.00
Ref #155	**633E65511**	**CABINET, TYPE TS-2, AS PER PLAN, (1 EACH)**	
	Awd	$19,500.00	$19,500.00
	2	$21,000.00	$21,000.00
	3	$22,200.00	$22,200.00
	4	$25,000.00	$25,000.00
Ref #156	**633E67101**	**CABINET FOUNDATION, AS PER PLAN, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$2,400.00	$2,400.00
	3	$2,000.00	$2,000.00
	4	$3,000.00	$3,000.00
Ref #157	**633E67201**	**CONTROLLER WORK PAD, AS PER PLAN, (1 EACH)**	
	Awd	$1,500.00	$1,500.00
	2	$600.00	$600.00
	3	$3,420.00	$3,420.00
	4	$700.00	$700.00
Ref #158	**633E75001**	**UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS , (1 EACH)**	
	Awd	$7,500.00	$7,500.00
	2	$7,000.00	$7,000.00
	3	$7,370.00	$7,370.00
	4	$11,000.00	$11,000.00
Ref #159	**809E69123**	**ATC CONTROLLER, AS PER PLAN, (1 EACH)**	
	Awd	$5,250.00	$5,250.00
	2	$6,000.00	$6,000.00
	3	$6,320.00	$6,320.00
	4	$8,000.00	$8,000.00
Ref #160	**809E65990**	**ITS DEVICE, MISC.:REUSE COMMUNICATION DEVICE, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$500.00	$500.00
	3	$530.00	$530.00
	4	$1,000.00	$1,000.00
Ref #161	**809E69001**	**ADVANCE RADAR DETECTION, AS PER PLAN, (2 EACH)**	
	Awd	$10,000.00	$20,000.00
	2	$9,900.00	$19,800.00
	3	$10,450.00	$20,900.00
	4	$13,000.00	$26,000.00
Ref #162	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (3 EACH)**	
	Awd	$10,000.00	$30,000.00
	2	$9,700.00	$29,100.00
	3	$10,300.00	$30,900.00
	4	$13,000.00	$39,000.00

Section 8 - TRAFFIC SIGNALS (PART 1) - Totals

Awd	**$229,973.75**
2	**$246,966.00**
3	**$269,487.85**
4	**$307,746.00**

Ref #163	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (80 HOUR)**	
	Awd	$92.00	$7,360.00
	2	$150.00	$12,000.00
	3	$86.00	$6,880.00
	4	$90.00	$7,200.00
Ref #164	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (5 EACH)**	
	Awd	$2,125.00	$10,625.00
	2	$2,550.00	$12,750.00
	3	$2,600.00	$13,000.00
	4	$2,300.00	$11,500.00
Ref #165	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$22,750.00	$22,750.00
	2	$25,000.00	$25,000.00
	3	$23,300.00	$23,300.00
	4	$50,000.00	$50,000.00
Ref #166	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE WAY), (40 EACH)**	
	Awd	$7.50	$300.00
	2	$7.50	$300.00
	3	$7.50	$300.00
	4	$15.00	$600.00
Ref #167	**614E13350**	**OBJECT MARKER, ONE WAY, (40 EACH)**	
	Awd	$15.00	$600.00
	2	$15.00	$600.00
	3	$15.00	$600.00
	4	$25.00	$1,000.00
Ref #168	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (28 SNMT)**	
	Awd	$975.00	$27,300.00
	2	$975.00	$27,300.00
	3	$1,000.00	$28,000.00
	4	$1,200.00	$33,600.00
Ref #169	**614E20010**	**WORK ZONE LANE LINE, CLASS I, 6", (0.48 MILE)**	
	Awd	$1,000.00	$480.00
	2	$1,000.00	$480.00
	3	$1,025.00	$492.00
	4	$1,000.00	$480.00
Ref #170	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (1.21 MILE)**	
	Awd	$1,500.00	$1,815.00
	2	$1,500.00	$1,815.00
	3	$1,540.00	$1,863.40
	4	$2,000.00	$2,420.00
Ref #171	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (3.69 MILE)**	
	Awd	$1,250.00	$4,612.50
	2	$1,250.00	$4,612.50
	3	$1,280.00	$4,723.20
	4	$1,700.00	$6,273.00

Ref #172	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (120 FT)**	
	Awd	$2.00	$240.00
	2	$2.00	$240.00
	3	$2.20	$264.00
	4	$5.00	$600.00
Ref #173	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (1987 FT)**	
	Awd	$1.00	$1,987.00
	2	$1.00	$1,987.00
	3	$1.15	$2,285.05
	4	$2.00	$3,974.00
Ref #174	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (67 FT)**	
	Awd	$5.00	$335.00
	2	$5.00	$335.00
	3	$5.50	$368.50
	4	$4.00	$268.00
Ref #175	**614E30000**	**WORK ZONE ARROW, CLASS I, (15 EACH)**	
	Awd	$100.00	$1,500.00
	2	$100.00	$1,500.00
	3	$105.00	$1,575.00
	4	$80.00	$1,200.00
Ref #176	**614E40051**	**BUSINESS ENTRANCE SIGN, AS PER PLAN, (1 EACH)**	
	Awd	$150.00	$150.00
	2	$150.00	$150.00
	3	$155.00	$155.00
	4	$300.00	$300.00
Ref #177	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$42,000.00	$42,000.00
	2	$50,000.00	$50,000.00
	3	$26,750.00	$26,750.00
	4	$170,000.00	$170,000.00
Ref #178	**615E25000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, (2869 SY)**	
	Awd	$51.00	$146,319.00
	2	$50.00	$143,450.00
	3	$68.00	$195,092.00
	4	$135.00	$387,315.00
Ref #179	**616E10000**	**WATER, (44 MGAL)**	
	Awd	$90.00	$3,960.00
	2	$5.00	$220.00
	3	$8.00	$352.00
	4	$50.00	$2,200.00
Ref #180	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1750 FT)**	
	Awd	$22.00	$38,500.00
	2	$44.00	$77,000.00
	3	$31.00	$54,250.00
	4	$40.00	$70,000.00

Section 9 - MAINTENANCE OF TRAFFIC (PART 1) - Totals

Awd	**$310,833.50**
2	**$359,739.50**
3	**$360,250.15**
4	**$748,930.00**

Ref #181	**202E30000**	**WALK REMOVED, (275 SF)**	
	Awd	$3.00	$825.00
	2	$5.00	$1,375.00
	3	$1.25	$343.75
	4	$5.00	$1,375.00
Ref #182	**202E32000**	**CURB REMOVED, (55 FT)**	
	Awd	$15.00	$825.00
	2	$25.00	$1,375.00
	3	$4.00	$220.00
	4	$10.00	$550.00
Ref #183	**608E10000**	**4" CONCRETE WALK, (64 SF)**	
	Awd	$15.00	$960.00
	2	$20.00	$1,280.00
	3	$12.25	$784.00
	4	$30.00	$1,920.00
Ref #184	**608E52001**	**CURB RAMP, AS PER PLAN, (270 SF)**	
	Awd	$40.00	$10,800.00
	2	$20.00	$5,400.00
	3	$38.50	$10,395.00
	4	$40.00	$10,800.00
Ref #185	**623E39501**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (5 EACH)**	
	Awd	$1,600.00	$8,000.00
	2	$2,000.00	$10,000.00
	3	$2,115.00	$10,575.00
	4	$1,200.00	$6,000.00
Ref #186	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$2,800.00	$2,800.00
	2	$2,500.00	$2,500.00
	3	$1,500.00	$1,500.00
	4	$1,000.00	$1,000.00

Section 10 - ROADWAY (PART 2) - Totals

Awd	**$24,210.00**
2	**$21,930.00**
3	**$23,817.75**
4	**$21,645.00**

Ref #187	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00
	3	$1.00	$3,000.00
	4	$1.00	$3,000.00

Section 11 - EROSION CONTROL (PART 2) - Totals

Awd	**$3,000.00**
2	**$3,000.00**
3	**$3,000.00**
4	**$3,000.00**

Ref #188	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (5 EACH)**	
	Awd	$1,900.00	$9,500.00
	2	$1,000.00	$5,000.00
	3	$353.00	$1,765.00
	4	$2,000.00	$10,000.00
Ref #189	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (15 EACH)**	
	Awd	$1,700.00	$25,500.00
	2	$1,750.00	$26,250.00
	3	$470.00	$7,050.00
	4	$2,800.00	$42,000.00
Ref #190	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (400 LB)**	
	Awd	$2.40	$960.00
	2	$3.00	$1,200.00
	3	$3.75	$1,500.00
	4	$7.00	$2,800.00

Section 12 - DRAINAGE (PART 2) - Totals

Awd	**$35,960.00**
2	**$32,450.00**
3	**$10,315.00**
4	**$54,800.00**

Ref #191	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441) (LONGITUDINAL), (2000 SY)**	
	Awd	$43.00	$86,000.00
	2	$65.00	$130,000.00
	3	$66.50	$133,000.00
	4	$65.00	$130,000.00
Ref #192	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441) (TRANSVERSE), (250 SY)**	
	Awd	$260.00	$65,000.00
	2	$125.00	$31,250.00
	3	$66.50	$16,625.00
	4	$142.00	$35,500.00
Ref #193	**254E01600**	**PATCHING PLANED SURFACE, (1000 SY)**	
	Awd	$10.00	$10,000.00
	2	$0.25	$250.00
	3	$1.50	$1,500.00
	4	$2.00	$2,000.00
Ref #194	**407E20000**	**NON-TRACKING TACK COAT @0.08 GAL/SY, (11355 GAL)**	
	Awd	$3.05	$34,632.75
	2	$3.50	$39,742.50
	3	$2.80	$31,794.00
	4	$3.00	$34,065.00
Ref #195	**408E10000**	**PRIME COAT @0.40 GAL/SY, (2441 GAL)**	
	Awd	$3.50	$8,543.50
	2	$6.00	$14,646.00
	3	$5.00	$12,205.00
	4	$5.00	$12,205.00
Ref #196	**424E14000**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (448, (4910 CY)**	
	Awd	$272.00	$1,335,520.00
	2	$300.00	$1,473,000.00
	3	$310.00	$1,522,100.00
	4	$285.00	$1,399,350.00

Ref #197	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (20 CY)**	
	Awd	$800.00	$16,000.00
	2	$500.00	$10,000.00
	3	$885.00	$17,700.00
	4	$840.00	$16,800.00
Ref #198	**609E26000**	**CURB, TYPE 6, (30 FT)**	
	Awd	$50.00	$1,500.00
	2	$45.00	$1,350.00
	3	$67.00	$2,010.00
	4	$100.00	$3,000.00
Ref #199	**617E10100**	**COMPACTED AGGREGATE (T = 1"), (170 CY)**	
	Awd	$150.00	$25,500.00
	2	$125.00	$21,250.00
	3	$158.00	$26,860.00
	4	$120.00	$20,400.00
Ref #200	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T = 1, (85442 SY)**	
	Awd	$1.60	$136,707.20
	2	$2.00	$170,884.00
	3	$2.25	$192,244.50
	4	$2.00	$170,884.00
Ref #201	**897E01010**	**PAVEMENT PLANING, ASPHALT CONCRETE, CLASS A (T = 1, (56490 SY)**	
	Awd	$1.20	$67,788.00
	2	$1.50	$84,735.00
	3	$1.80	$101,682.00
	4	$2.00	$112,980.00

Section 13 - PAVEMENT (PART 2) - Totals

Awd	**$1,787,191.45**
2	**$1,977,107.50**
3	**$2,057,720.50**
4	**$1,937,184.00**

Ref #202	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (10 EACH)**	
	Awd	$120.00	$1,200.00
	2	$250.00	$2,500.00
	3	$1,250.00	$12,500.00
	4	$800.00	$8,000.00

Section 14 - WATER WORK (PART 2) - Totals

Awd	**$1,200.00**
2	**$2,500.00**
3	**$12,500.00**
4	**$8,000.00**

Ref #203	**621E00100**	**RPM, (948 EACH)**	
	Awd	$33.25	$31,521.00
	2	$39.00	$36,972.00
	3	$44.50	$42,186.00
	4	$55.00	$52,140.00

Ref #204	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (763 EACH)**	
	Awd	$10.00	$7,630.00
	2	$1.00	$763.00
	3	$7.00	$5,341.00
	4	$40.00	$30,520.00
Ref #205	**646E10010**	**EDGE LINE, 6", (5.46 MILE)**	
	Awd	$3,320.00	$18,127.20
	2	$3,320.00	$18,127.20
	3	$3,760.00	$20,529.60
	4	$4,100.00	$22,386.00
Ref #206	**646E10110**	**LANE LINE, 6", (5.08 MILE)**	
	Awd	$1,870.00	$9,499.60
	2	$1,870.00	$9,499.60
	3	$3,956.00	$20,096.48
	4	$1,300.00	$6,604.00
Ref #207	**646E10200**	**CENTER LINE, (5.28 MILE)**	
	Awd	$3,920.00	$20,697.60
	2	$3,920.00	$20,697.60
	3	$4,640.00	$24,499.20
	4	$5,600.00	$29,568.00
Ref #208	**646E10310**	**CHANNELIZING LINE, 12", (5050 FT)**	
	Awd	$1.50	$7,575.00
	2	$1.50	$7,575.00
	3	$1.75	$8,837.50
	4	$3.00	$15,150.00
Ref #209	**646E10400**	**STOP LINE, (828 FT)**	
	Awd	$11.50	$9,522.00
	2	$11.50	$9,522.00
	3	$13.25	$10,971.00
	4	$15.00	$12,420.00
Ref #210	**646E10520**	**CROSSWALK LINE, 24", (308 FT)**	
	Awd	$11.50	$3,542.00
	2	$11.50	$3,542.00
	3	$11.50	$3,542.00
	4	$12.00	$3,696.00
Ref #211	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (75 FT)**	
	Awd	$9.00	$675.00
	2	$9.00	$675.00
	3	$9.00	$675.00
	4	$15.00	$1,125.00
Ref #212	**646E10800**	**ISLAND MARKING, (114 SF)**	
	Awd	$9.00	$1,026.00
	2	$9.00	$1,026.00
	3	$9.00	$1,026.00
	4	$10.00	$1,140.00
Ref #213	**646E20300**	**LANE ARROW, (98 EACH)**	
	Awd	$150.00	$14,700.00
	2	$150.00	$14,700.00
	3	$170.00	$16,660.00
	4	$200.00	$19,600.00

Ref #214	**646E20504**	**DOTTED LINE, 6", (120 FT)**	
	Awd	$3.00	$360.00
	2	$3.00	$360.00
	3	$2.45	$294.00
	4	$5.00	$600.00

Section 15 - TRAFFIC CONTROL (PART 2) - Totals

Awd	**$124,875.40**
2	**$123,459.40**
3	**$154,657.78**
4	**$194,949.00**

Ref #215	**809E69001**	**ADVANCE RADAR DETECTION, AS PER PLAN, (6 EACH)**	
	Awd	$10,000.00	$60,000.00
	2	$9,900.00	$59,400.00
	3	$10,423.00	$62,538.00
	4	$13,000.00	$78,000.00
Ref #216	**809E69101**	**STOP LINE RADAR DETECTION, AS PER PLAN, (20 EACH)**	
	Awd	$9,500.00	$190,000.00
	2	$9,700.00	$194,000.00
	3	$10,220.00	$204,400.00
	4	$13,000.00	$260,000.00

Section 16 - TRAFFIC SIGNALS (PART 2) - Totals

Awd	**$250,000.00**
2	**$253,400.00**
3	**$266,938.00**
4	**$338,000.00**

Ref #217	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (150 HOUR)**	
	Awd	$92.00	$13,800.00
	2	$150.00	$22,500.00
	3	$86.00	$12,900.00
	4	$90.00	$13,500.00
Ref #218	**614E12460**	**WORK ZONE MARKING SIGN, (25 EACH)**	
	Awd	$80.00	$2,000.00
	2	$80.00	$2,000.00
	3	$82.00	$2,050.00
	4	$200.00	$5,000.00
Ref #219	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (10 CY)**	
	Awd	$800.00	$8,000.00
	2	$366.53	$3,665.30
	3	$1,650.00	$16,500.00
	4	$400.00	$4,000.00
Ref #220	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (4 SNMT)**	
	Awd	$975.00	$3,900.00
	2	$975.00	$3,900.00
	3	$1,000.00	$4,000.00
	4	$1,100.00	$4,400.00

Ref #221	**614E20110**	**WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT, (5.08 MILE)**	
	Awd	$599.00	$3,042.92
	2	$599.00	$3,042.92
	3	$1,025.00	$5,207.00
	4	$850.00	$4,318.00
Ref #222	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (5.08 MILE)**	
	Awd	$576.00	$2,926.08
	2	$576.00	$2,926.08
	3	$1,025.00	$5,207.00
	4	$750.00	$3,810.00
Ref #223	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (5.28 MILE)**	
	Awd	$1,200.00	$6,336.00
	2	$1,200.00	$6,336.00
	3	$1,535.00	$8,104.80
	4	$2,000.00	$10,560.00
Ref #224	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (5.28 MILE)**	
	Awd	$1,000.00	$5,280.00
	2	$1,000.00	$5,280.00
	3	$1,536.00	$8,110.08
	4	$1,500.00	$7,920.00
Ref #225	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (5.46 MILE)**	
	Awd	$660.00	$3,603.60
	2	$660.00	$3,603.60
	3	$1,280.00	$6,988.80
	4	$700.00	$3,822.00
Ref #226	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (5050 FT)**	
	Awd	$0.70	$3,535.00
	2	$0.69	$3,484.50
	3	$2.20	$11,110.00
	4	$2.00	$10,100.00
Ref #227	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (5050 FT)**	
	Awd	$0.70	$3,535.00
	2	$0.68	$3,434.00
	3	$2.20	$11,110.00
	4	$2.00	$10,100.00
Ref #228	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (828 FT)**	
	Awd	$3.10	$2,566.80
	2	$3.10	$2,566.80
	3	$5.50	$4,554.00
	4	$4.00	$3,312.00
Ref #229	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (828 FT)**	
	Awd	$3.00	$2,484.00
	2	$3.00	$2,484.00
	3	$5.50	$4,554.00
	4	$4.00	$3,312.00

Section 17 - MAINTENANCE OF TRAFFIC (PART 2) - Totals

Awd	**$61,009.40**
2	**$65,223.20**
3	**$100,395.68**
4	**$84,154.00**

Ref #230	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$75,000.00	$75,000.00
	3	$63,000.00	$63,000.00
	4	$69,799.00	$69,799.00
Ref #231	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$381,417.00	$381,417.00
	2	$250,000.00	$250,000.00
	3	$125,000.00	$125,000.00
	4	$536,000.00	$536,000.00
Ref #232	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$42,000.00	$42,000.00
	2	$150,000.00	$150,000.00
	3	$58,000.00	$58,000.00
	4	$90,000.00	$90,000.00
Ref #233	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$333,700.00	$333,700.00
	2	$400,000.00	$400,000.00
	3	$105,000.00	$105,000.00
	4	$200,000.00	$200,000.00

Section 18 - INCIDENTALS (PART 1 AND PART 2) - Totals

Awd	**$772,117.00**
2	**$875,000.00**
3	**$351,000.00**
4	**$895,799.00**