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

Project No. 250079
PID 117712
HEN-US 24-00.43 CR-17D Interchng
Federal
Type: INTERCHANGE
Letting Date: 3/27/2025
Completion Date: 9/30/2026

Contract Awarded To: E S WAGNER COMPANY
Award Amount: $12,310,624.11

Engineer's Estimate: $16,048,000.00

Bidder 1
E S WAGNER COMPANY
840 PATCHEN RD
Lucas
OREGON, OH 43616
Bid $12,310,624.11

Bidder 2
VERNON NAGEL INC
O154 CO RD 11-C
Henry
NAPOLEON, OH 43545
Bid $12,346,047.79

Bidder 3
MILLER BROS CONST INC
1613 S DEFIANCE ST P O BOX 30
Fulton
ARCHBOLD, OH 43502
Bid $12,915,753.09

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$25,000.00	$25,000.00
	3	$10,000.00	$10,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (19080 SY)**	
	Awd	$8.00	$152,640.00
	2	$7.35	$140,238.00
	3	$4.30	$82,044.00
Ref #3	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (719 FT)**	
	Awd	$24.00	$17,256.00
	2	$8.00	$5,752.00
	3	$70.00	$50,330.00
Ref #4	**202E35200**	**PIPE REMOVED, OVER 24" DIAMETER, (146 FT)**	
	Awd	$52.00	$7,592.00
	2	$28.00	$4,088.00
	3	$80.00	$11,680.00
Ref #5	**202E58000**	**MANHOLE REMOVED, (1 EACH)**	
	Awd	$710.00	$710.00
	2	$500.00	$500.00
	3	$625.00	$625.00
Ref #6	**202E58100**	**CATCH BASIN REMOVED, (3 EACH)**	
	Awd	$875.00	$2,625.00
	2	$300.00	$900.00
	3	$400.00	$1,200.00
Ref #7	**202E75000**	**FENCE REMOVED, (8453 FT)**	
	Awd	$1.80	$15,215.40
	2	$4.00	$33,812.00
	3	$1.80	$15,215.40
Ref #8	**202E98100**	**REMOVAL MISC.:METAL POST, (3 EACH)**	
	Awd	$240.00	$720.00
	2	$25.00	$75.00
	3	$135.00	$405.00
Ref #9	**203E10000**	**EXCAVATION, (34358 CY)**	
	Awd	$9.50	$326,401.00
	2	$5.00	$171,790.00
	3	$5.40	$185,533.20
Ref #10	**203E20000**	**EMBANKMENT, (165863 CY)**	
	Awd	$6.50	$1,078,109.50
	2	$9.00	$1,492,767.00
	3	$7.65	$1,268,851.95
Ref #11	**203E35120**	**GRANULAR MATERIAL, TYPE C, (2518 CY)**	
	Awd	$40.10	$100,971.80
	2	$65.00	$163,670.00
	3	$50.00	$125,900.00
Ref #12	**203E65000**	**SPECIAL - SETTLEMENT PLATFORM, (4 EACH)**	
	Awd	$1,400.00	$5,600.00
	2	$1,000.00	$4,000.00
	3	$1,000.00	$4,000.00

Ref #13	**204E10000**	**SUBGRADE COMPACTION, (15041 SY)**	
	Awd	$2.00	$30,082.00
	2	$1.00	$15,041.00
	3	$1.00	$15,041.00
Ref #14	**204E45000**	**PROOF ROLLING, (9 HOUR)**	
	Awd	$350.00	$3,150.00
	2	$250.00	$2,250.00
	3	$100.00	$900.00
Ref #15	**206E10500**	**CEMENT, (617 TON)**	
	Awd	$220.00	$135,740.00
	2	$215.00	$132,655.00
	3	$215.00	$132,655.00
Ref #16	**206E11000**	**CURING COAT, (23793 SY)**	
	Awd	$1.10	$26,172.30
	2	$0.98	$23,317.14
	3	$1.20	$28,551.60
Ref #17	**206E15010**	**CEMENT STABILIZED SUBGRADE, 12 INCHES DEEP, (20214 SY)**	
	Awd	$3.86	$78,026.04
	2	$2.82	$57,003.48
	3	$3.24	$65,493.36
Ref #18	**206E15020**	**CEMENT STABILIZED SUBGRADE, 14 INCHES DEEP, (3579 SY)**	
	Awd	$3.86	$13,814.94
	2	$2.82	$10,092.78
	3	$3.24	$11,595.96
Ref #19	**206E30000**	**MIXTURE DESIGN FOR CHEMICALLY STABILIZED SOILS, (LUMP SUM)**	
	Awd	$10,500.00	$10,500.00
	2	$15,000.00	$15,000.00
	3	$18,500.00	$18,500.00
Ref #20	**606E15050**	**GUARDRAIL, TYPE MGS, (2213 FT)**	
	Awd	$20.00	$44,260.00
	2	$20.00	$44,260.00
	3	$20.00	$44,260.00
Ref #21	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (5 EACH)**	
	Awd	$2,520.00	$12,600.00
	2	$2,520.00	$12,600.00
	3	$2,520.00	$12,600.00
Ref #22	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E MASH 2016, (6 EACH)**	
	Awd	$2,480.00	$14,880.00
	2	$2,480.00	$14,880.00
	3	$2,480.00	$14,880.00
Ref #23	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (7 EACH)**	
	Awd	$1,345.00	$9,415.00
	2	$1,345.00	$9,415.00
	3	$1,345.00	$9,415.00
Ref #24	**606E35000**	**BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$975.00	$3,900.00
	2	$975.00	$3,900.00
	3	$975.00	$3,900.00

Ref #25	**607E15000**	**FENCE, TYPE 47, (8587 FT)**	
	Awd	$12.80	$109,913.60
	2	$12.80	$109,913.60
	3	$12.80	$109,913.60
Ref #26	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (4 EACH)**	
	Awd	$3,050.00	$12,200.00
	2	$3,050.00	$12,200.00
	3	$3,050.00	$12,200.00
Ref #27	**622E25050**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (4 EACH)**	
	Awd	$3,050.00	$12,200.00
	2	$3,250.00	$13,000.00
	3	$3,250.00	$13,000.00
Ref #28	**623E38550**	**MONUMENT ASSEMBLY, TYPE D, (2 EACH)**	
	Awd	$1,100.00	$2,200.00
	2	$500.00	$1,000.00
	3	$1,000.00	$2,000.00
Ref #29	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$195.00	$195.00
	3	$195.00	$195.00
Ref #300	**202E66000**	**SPECIAL - DRILLED WATER WELL ABANDONED, (1 EACH)**	
	Awd	$1,770.00	$1,770.00
	2	$2,500.00	$2,500.00
	3	$4,500.00	$4,500.00
Ref #301	**203E07510**	**SPECIAL - PIEZOMETER, (1 EACH)**	
	Awd	$40,000.00	$40,000.00
	2	$25,000.00	$25,000.00
	3	$44,000.00	$44,000.00
Ref #302	**625E75400**	**LIGHT POLE REMOVED, (2 EACH)**	
	Awd	$110.00	$220.00
	2	$1,000.00	$2,000.00
	3	$110.00	$220.00

Section 1 - ROADWAY - Totals

Awd	**$2,294,184.58**
2	**$2,548,815.00**
3	**$2,299,605.07**

Ref #30	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (46 SY)**	
	Awd	$166.00	$7,636.00
	2	$75.00	$3,450.00
	3	$150.00	$6,900.00
Ref #31	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (250 SY)**	
	Awd	$83.00	$20,750.00
	2	$75.00	$18,750.00
	3	$45.00	$11,250.00
Ref #32	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (159 CY)**	
	Awd	$150.00	$23,850.00
	2	$90.00	$14,310.00
	3	$98.50	$15,661.50

Ref #33	**601E45030**	**DETENTION BASIN FILTER, (984 SY)**	
	Awd	$21.00	$20,664.00
	2	$13.00	$12,792.00
	3	$18.00	$17,712.00
Ref #34	**616E10000**	**WATER, DUST CONTROL, (600 MGAL)**	
	Awd	$125.00	$75,000.00
	2	$1.00	$600.00
	3	$5.00	$3,000.00
Ref #35	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$100.00	$200.00
	3	$50.00	$100.00
Ref #36	**659E00300**	**TOPSOIL, (11469 CY)**	
	Awd	$7.00	$80,283.00
	2	$4.00	$45,876.00
	3	$4.50	$51,610.50
Ref #37	**659E10000**	**SEEDING AND MULCHING, (103221 SY)**	
	Awd	$0.62	$63,997.02
	2	$0.62	$63,997.02
	3	$0.62	$63,997.02
Ref #38	**659E14000**	**REPAIR SEEDING AND MULCHING, (5166 SY)**	
	Awd	$2.78	$14,361.48
	2	$0.30	$1,549.80
	3	$0.30	$1,549.80
Ref #39	**659E15000**	**INTER-SEEDING, (5166 SY)**	
	Awd	$0.20	$1,033.20
	2	$0.20	$1,033.20
	3	$0.20	$1,033.20
Ref #40	**659E20000**	**COMMERCIAL FERTILIZER, (13.95 TON)**	
	Awd	$600.00	$8,370.00
	2	$600.00	$8,370.00
	3	$600.00	$8,370.00
Ref #41	**659E31000**	**LIME, (21.35 ACRE)**	
	Awd	$5.00	$106.75
	2	$5.00	$106.75
	3	$5.00	$106.75
Ref #42	**659E35000**	**WATER, (558 MGAL)**	
	Awd	$5.00	$2,790.00
	2	$5.00	$2,790.00
	3	$5.00	$2,790.00
Ref #43	**659E40000**	**MOWING, (232 MSF)**	
	Awd	$5.00	$1,160.00
	2	$5.00	$1,160.00
	3	$5.00	$1,160.00
Ref #44	**670E00500**	**SLOPE EROSION PROTECTION, (2013 SY)**	
	Awd	$2.00	$4,026.00
	2	$2.00	$4,026.00
	3	$2.00	$4,026.00

Ref #45	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$2,500.00	$2,500.00
	3	$3,250.00	$3,250.00
Ref #46	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$18,000.00	$18,000.00
	2	$15,000.00	$15,000.00
	3	$18,360.00	$18,360.00
Ref #47	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$15,100.00	$15,100.00
	3	$15,100.00	$15,100.00
Ref #48	**832E30000**	**EROSION CONTROL, (303734 EACH)**	
	Awd	$1.00	$303,734.00
	2	$1.00	$303,734.00
	3	$1.00	$303,734.00

Section 2 - EROSION CONTROL - Totals

Awd	**$667,861.45**
2	**$515,344.77**
3	**$529,710.77**

Ref #49	**602E20000**	**CONCRETE MASONRY, (13.8 CY)**	
	Awd	$1,580.00	$21,804.00
	2	$1,200.00	$16,560.00
	3	$1,910.00	$26,358.00
Ref #50	**605E11100**	**6" SHALLOW PIPE UNDERDRAINS, (16570 FT)**	
	Awd	$15.00	$248,550.00
	2	$12.00	$198,840.00
	3	$12.00	$198,840.00
Ref #51	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (3652 FT)**	
	Awd	$23.00	$83,996.00
	2	$15.00	$54,780.00
	3	$17.00	$62,084.00
Ref #52	**605E13301**	**6" UNCLASSIFIED PIPE UNDERDRAINS, AS PER PLAN, (283 FT)**	
	Awd	$30.00	$8,490.00
	2	$18.00	$5,094.00
	3	$15.50	$4,386.50
Ref #53	**605E14000**	**6" BASE PIPE UNDERDRAINS, (3470 FT)**	
	Awd	$11.00	$38,170.00
	2	$14.00	$48,580.00
	3	$8.50	$29,495.00
Ref #54	**611E00400**	**4" CONDUIT, TYPE E, (14 FT)**	
	Awd	$60.00	$840.00
	2	$10.00	$140.00
	3	$100.00	$1,400.00
Ref #55	**611E00410**	**4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (11 FT)**	
	Awd	$45.00	$495.00
	2	$18.00	$198.00
	3	$48.00	$528.00

Ref #56	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (1392 FT)**	
	Awd	$33.00	$45,936.00
	2	$20.00	$27,840.00
	3	$33.00	$45,936.00
Ref #57	**611E01500**	**6" CONDUIT, TYPE F, (100 FT)**	
	Awd	$25.00	$2,500.00
	2	$15.00	$1,500.00
	3	$27.00	$2,700.00
Ref #58	**611E02500**	**8" CONDUIT, TYPE E, (5900 FT)**	
	Awd	$16.50	$97,350.00
	2	$16.00	$94,400.00
	3	$23.50	$138,650.00
Ref #59	**611E02600**	**8" CONDUIT, TYPE F, (200 FT)**	
	Awd	$30.00	$6,000.00
	2	$20.00	$4,000.00
	3	$40.00	$8,000.00
Ref #60	**611E04200**	**12" CONDUIT, TYPE A, 706.02, (62 FT)**	
	Awd	$80.00	$4,960.00
	2	$81.00	$5,022.00
	3	$110.00	$6,820.00
Ref #61	**611E04400**	**12" CONDUIT, TYPE B, 706.02, (144 FT)**	
	Awd	$90.00	$12,960.00
	2	$80.00	$11,520.00
	3	$100.00	$14,400.00
Ref #62	**611E04600**	**12" CONDUIT, TYPE C, (18 FT)**	
	Awd	$135.00	$2,430.00
	2	$43.00	$774.00
	3	$57.00	$1,026.00
Ref #63	**611E04900**	**12" CONDUIT, TYPE D, (50 FT)**	
	Awd	$60.00	$3,000.00
	2	$52.00	$2,600.00
	3	$60.00	$3,000.00
Ref #64	**611E05200**	**12" CONDUIT, TYPE F, (163 FT)**	
	Awd	$90.00	$14,670.00
	2	$85.00	$13,855.00
	3	$79.00	$12,877.00
Ref #65	**611E05900**	**15" CONDUIT, TYPE B, 706.02, (10 FT)**	
	Awd	$230.00	$2,300.00
	2	$90.00	$900.00
	3	$195.00	$1,950.00
Ref #66	**611E06100**	**15" CONDUIT, TYPE C, (54 FT)**	
	Awd	$90.00	$4,860.00
	2	$55.00	$2,970.00
	3	$100.00	$5,400.00
Ref #67	**611E07400**	**18" CONDUIT, TYPE B, 706.02, (263 FT)**	
	Awd	$104.00	$27,352.00
	2	$112.00	$29,456.00
	3	$120.00	$31,560.00

Ref #68	**611E10200**	**24" CONDUIT, TYPE A, 706.02, (90 FT)**	
	Awd	$125.00	$11,250.00
	2	$130.00	$11,700.00
	3	$160.00	$14,400.00
Ref #69	**611E16600**	**36" CONDUIT, TYPE C, (55 FT)**	
	Awd	$167.00	$9,185.00
	2	$110.00	$6,050.00
	3	$205.00	$11,275.00
Ref #70	**611E20700**	**48" CONDUIT, TYPE A, 706.02, (112 FT)**	
	Awd	$267.00	$29,904.00
	2	$250.00	$28,000.00
	3	$400.00	$44,800.00
Ref #71	**611E23600**	**60" CONDUIT, TYPE A, 706.02, (196 FT)**	
	Awd	$389.00	$76,244.00
	2	$375.00	$73,500.00
	3	$500.00	$98,000.00
Ref #72	**611E98470**	**CATCH BASIN, NO. 2-2B, (2 EACH)**	
	Awd	$2,600.00	$5,200.00
	2	$2,000.00	$4,000.00
	3	$1,850.00	$3,700.00
Ref #73	**611E98510**	**CATCH BASIN, NO. 2-3, (1 EACH)**	
	Awd	$3,300.00	$3,300.00
	2	$3,000.00	$3,000.00
	3	$2,250.00	$2,250.00
Ref #74	**611E98820**	**INLET, NO. 3D, (4 EACH)**	
	Awd	$12,600.00	$50,400.00
	2	$12,000.00	$48,000.00
	3	$11,000.00	$44,000.00
Ref #75	**611E99574**	**MANHOLE, NO. 3, (1 EACH)**	
	Awd	$4,300.00	$4,300.00
	2	$4,500.00	$4,500.00
	3	$3,600.00	$3,600.00
Ref #76	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (25 EACH)**	
	Awd	$480.00	$12,000.00
	2	$385.00	$9,625.00
	3	$380.00	$9,500.00
Ref #77	**611E99854**	**WATER QUALITY BASIN, DETENTION, (1 EACH)**	
	Awd	$7,600.00	$7,600.00
	2	$6,000.00	$6,000.00
	3	$4,400.00	$4,400.00

Section 3 - DRAINAGE - Totals

Awd	**$836,046.00**
2	**$713,404.00**
3	**$831,335.50**

Ref #78	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (38692 SY)**	
	Awd	$1.32	$51,073.44
	2	$1.32	$51,073.44
	3	$1.32	$51,073.44

Ref #79	**302E66001**	**ASPHALT CONCRETE BASE, AS PER PLAN, (5065 CY)**	
	Awd	$197.00	$997,805.00
	2	$197.00	$997,805.00
	3	$197.00	$997,805.00
Ref #80	**304E20000**	**AGGREGATE BASE, (6241 CY)**	
	Awd	$60.00	$374,460.00
	2	$55.00	$343,255.00
	3	$57.00	$355,737.00
Ref #81	**407E20000**	**NON-TRACKING TACK COAT, (6513 GAL)**	
	Awd	$2.35	$15,305.55
	2	$2.50	$16,282.50
	3	$2.35	$15,305.55
Ref #82	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (531 CY)**	
	Awd	$75.00	$39,825.00
	2	$70.00	$37,170.00
	3	$65.00	$34,515.00
Ref #83	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (2489 CY)**	
	Awd	$270.00	$672,030.00
	2	$270.00	$672,030.00
	3	$270.00	$672,030.00
Ref #84	**442E10100**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (1524 CY)**	
	Awd	$235.00	$358,140.00
	2	$240.00	$365,760.00
	3	$235.00	$358,140.00
Ref #85	**452E13010**	**9" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (12909 SY)**	
	Awd	$79.55	$1,026,910.95
	2	$80.00	$1,032,720.00
	3	$80.20	$1,035,301.80
Ref #86	**609E24510**	**CURB, TYPE 4-C, (77 FT)**	
	Awd	$36.89	$2,840.53
	2	$38.00	$2,926.00
	3	$29.00	$2,233.00
Ref #87	**609E24511**	**CURB, TYPE 4-C, AS PER PLAN, (46 FT)**	
	Awd	$34.79	$1,600.34
	2	$38.00	$1,748.00
	3	$29.00	$1,334.00
Ref #88	**618E40100**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (23856 FT)**	
	Awd	$0.32	$7,633.92
	2	$0.28	$6,679.68
	3	$0.28	$6,679.68

Section 4 - PAVEMENT - Totals

Awd	**$3,547,624.73**
2	**$3,527,449.62**
3	**$3,530,154.47**

Ref #89	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (36 EACH)**	
	Awd	$110.00	$3,960.00
	2	$110.00	$3,960.00
	3	$110.00	$3,960.00

Ref #90	**625E10490**	**LIGHT POLE, CONVENTIONAL, 40', (16 EACH)**	
	Awd	$3,450.00	$55,200.00
	2	$3,450.00	$55,200.00
	3	$3,450.00	$55,200.00
Ref #91	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (16 EACH)**	
	Awd	$1,900.00	$30,400.00
	2	$1,900.00	$30,400.00
	3	$1,900.00	$30,400.00
Ref #92	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (2763 FT)**	
	Awd	$4.00	$11,052.00
	2	$4.00	$11,052.00
	3	$4.00	$11,052.00
Ref #93	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (6359 FT)**	
	Awd	$13.00	$82,667.00
	2	$13.00	$82,667.00
	3	$13.00	$82,667.00
Ref #94	**625E25300**	**CONDUIT, 1-1/2", 725.04, (250 FT)**	
	Awd	$17.00	$4,250.00
	2	$17.00	$4,250.00
	3	$17.00	$4,250.00
Ref #95	**625E25304**	**CONDUIT, 1-1/2", 725.051, (641 FT)**	
	Awd	$7.00	$4,487.00
	2	$7.00	$4,487.00
	3	$7.00	$4,487.00
Ref #96	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (16 EACH)**	
	Awd	$400.00	$6,400.00
	2	$400.00	$6,400.00
	3	$400.00	$6,400.00
Ref #97	**625E29000**	**TRENCH, (6365 FT)**	
	Awd	$9.00	$57,285.00
	2	$9.00	$57,285.00
	3	$9.00	$57,285.00
Ref #98	**625E29400**	**TRENCH IN PAVED AREA, (300 FT)**	
	Awd	$24.00	$7,200.00
	2	$24.00	$7,200.00
	3	$24.00	$7,200.00
Ref #99	**625E29900**	**JUNCTION BOX, (3 EACH)**	
	Awd	$725.00	$2,175.00
	2	$725.00	$2,175.00
	3	$725.00	$2,175.00
Ref #100	**625E30510**	**PULL BOX, 725.06, SIZE 4, (26 EACH)**	
	Awd	$925.00	$24,050.00
	2	$925.00	$24,050.00
	3	$925.00	$24,050.00
Ref #101	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$7,500.00	$7,500.00
	2	$7,500.00	$7,500.00
	3	$7,500.00	$7,500.00

Ref #102	**625E75400**	**LIGHT POLE REMOVED, (2 EACH)**	
	Awd	$110.00	$220.00
	2	$110.00	$220.00
	3	$110.00	$220.00
Ref #103	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$250.00	$500.00
	3	$250.00	$500.00
Ref #104	**625E75510**	**POWER SERVICE REMOVED, (1 EACH)**	
	Awd	$800.00	$800.00
	2	$800.00	$800.00
	3	$800.00	$800.00

Section 5 - LIGHTING - Totals

Awd	**$298,146.00**
2	**$298,146.00**
3	**$298,146.00**

Ref #105	**621E00100**	**RPM, 1-WAY (WHITE), (121 EACH)**	
	Awd	$49.98	$6,047.58
	2	$44.50	$5,384.50
	3	$41.00	$4,961.00
Ref #106	**621E00100**	**RPM, 2-WAY (WHITE/RED), (127 EACH)**	
	Awd	$49.98	$6,347.46
	2	$44.50	$5,651.50
	3	$41.00	$5,207.00
Ref #107	**621E00100**	**RPM, 2-WAY (YELLOW/RED), (79 EACH)**	
	Awd	$51.02	$4,030.58
	2	$44.50	$3,515.50
	3	$41.00	$3,239.00
Ref #108	**630E03101**	**GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (340 FT)**	
	Awd	$14.50	$4,930.00
	2	$14.50	$4,930.00
	3	$14.50	$4,930.00
Ref #109	**630E06500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W6X9, (18 FT)**	
	Awd	$38.00	$684.00
	2	$38.00	$684.00
	3	$38.00	$684.00
Ref #110	**630E07500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X22, (400 FT)**	
	Awd	$50.00	$20,000.00
	2	$50.00	$20,000.00
	3	$50.00	$20,000.00
Ref #111	**630E08601**	**SIGN POST REFLECTOR, AS PER PLAN, (8 EACH)**	
	Awd	$45.00	$360.00
	2	$45.00	$360.00
	3	$45.00	$360.00
Ref #112	**630E09000**	**BREAKAWAY STRUCTURAL BEAM CONNECTION, (24 EACH)**	
	Awd	$875.00	$21,000.00
	2	$875.00	$21,000.00
	3	$875.00	$21,000.00

Ref #113	**630E72330**	**OVERHEAD SIGN SUPPORT, TYPE TC-12.31, DESIGN 10, (3 EACH)**	
	Awd	$39,750.00	$119,250.00
	2	$39,750.00	$119,250.00
	3	$39,750.00	$119,250.00
Ref #114	**630E80100**	**SIGN, FLAT SHEET, (437 SF)**	
	Awd	$16.00	$6,992.00
	2	$16.00	$6,992.00
	3	$16.00	$6,992.00
Ref #115	**630E80200**	**SIGN, GROUND MOUNTED EXTRUSHEET, (1103 SF)**	
	Awd	$23.00	$25,369.00
	2	$23.00	$25,369.00
	3	$23.00	$25,369.00
Ref #116	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (28 EACH)**	
	Awd	$875.00	$24,500.00
	2	$875.00	$24,500.00
	3	$875.00	$24,500.00
Ref #117	**630E84510**	**RIGID OVERHEAD SIGN SUPPORT FOUNDATION, (3 EACH)**	
	Awd	$7,850.00	$23,550.00
	2	$7,850.00	$23,550.00
	3	$7,850.00	$23,550.00
Ref #118	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (65 EACH)**	
	Awd	$10.00	$650.00
	2	$10.00	$650.00
	3	$10.00	$650.00
Ref #119	**630E85400**	**REMOVAL OF GROUND MOUNTED MAJOR SIGN AND DISPOSAL, (3 EACH)**	
	Awd	$220.00	$660.00
	2	$220.00	$660.00
	3	$220.00	$660.00
Ref #120	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (99 EACH)**	
	Awd	$15.00	$1,485.00
	2	$15.00	$1,485.00
	3	$15.00	$1,485.00
Ref #121	**630E86102**	**REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (10 EACH)**	
	Awd	$290.00	$2,900.00
	2	$290.00	$2,900.00
	3	$290.00	$2,900.00
Ref #122	**630E97700**	**SIGNING, MISC.:,SOLID WOOD POST, 4X6, (12 EACH)**	
	Awd	$445.00	$5,340.00
	2	$445.00	$5,340.00
	3	$445.00	$5,340.00
Ref #123	**630E97700**	**SIGNING, MISC.:,SOLID WOOD POST, 6X8, (6 EACH)**	
	Awd	$675.00	$4,050.00
	2	$675.00	$4,050.00
	3	$675.00	$4,050.00
Ref #124	**644E00500**	**STOP LINE, (92 FT)**	
	Awd	$8.27	$760.84
	2	$8.00	$736.00
	3	$10.00	$920.00

Ref #125	**644E00700**	**TRANSVERSE/DIAGONAL LINE, YELLOW, (351 FT)**	
	Awd	$6.20	$2,176.20
	2	$6.00	$2,106.00
	3	$9.00	$3,159.00
Ref #126	**644E00900**	**ISLAND MARKING, (96 SF)**	
	Awd	$10.33	$991.68
	2	$10.00	$960.00
	3	$8.00	$768.00
Ref #127	**644E01300**	**LANE ARROW, (18 EACH)**	
	Awd	$87.84	$1,581.12
	2	$85.00	$1,530.00
	3	$125.00	$2,250.00
Ref #128	**646E20300**	**LANE ARROW, (6 EACH)**	
	Awd	$129.17	$775.02
	2	$125.00	$750.00
	3	$150.00	$900.00
Ref #129	**646E20320**	**WRONG WAY ARROW, (4 EACH)**	
	Awd	$155.01	$620.04
	2	$150.00	$600.00
	3	$140.00	$560.00
Ref #130	**646E10010**	**EDGE LINE, 6", WHITE, (0.98 MILE)**	
	Awd	$6,200.34	$6,076.33
	2	$6,000.00	$5,880.00
	3	$4,100.00	$4,018.00
Ref #131	**646E10010**	**EDGE LINE, 6", YELLOW, (0.81 MILE)**	
	Awd	$6,200.35	$5,022.28
	2	$6,000.00	$4,860.00
	3	$4,100.00	$3,321.00
Ref #132	**646E10200**	**CENTER LINE, (0.05 MILE)**	
	Awd	$10,334.00	$516.70
	2	$10,000.00	$500.00
	3	$6,000.00	$300.00
Ref #133	**646E10310**	**CHANNELIZING LINE, 12", (197 FT)**	
	Awd	$3.10	$610.70
	2	$3.00	$591.00
	3	$3.00	$591.00
Ref #134	**644E00104**	**EDGE LINE, 6", WHITE, (3.49 MILE)**	
	Awd	$4,650.26	$16,229.41
	2	$4,500.00	$15,705.00
	3	$3,550.00	$12,389.50
Ref #135	**644E00104**	**EDGE LINE, 6", YELLOW, (3.07 MILE)**	
	Awd	$4,650.25	$14,276.27
	2	$4,500.00	$13,815.00
	3	$3,550.00	$10,898.50
Ref #136	**644E00204**	**LANE LINE, 6", (2.69 MILE)**	
	Awd	$1,550.09	$4,169.74
	2	$1,500.00	$4,035.00
	3	$1,775.00	$4,774.75

Ref #137	**644E00300**	**CENTER LINE, (0.16 MILE)**	
	Awd	$6,200.31	$992.05
	2	$6,000.00	$960.00
	3	$5,200.00	$832.00
Ref #138	**644E00404**	**CHANNELIZING LINE, 12", (4785 FT)**	
	Awd	$2.07	$9,904.95
	2	$2.00	$9,570.00
	3	$2.00	$9,570.00
Ref #139	**644E01510**	**DOTTED LINE, 6", (2454 FT)**	
	Awd	$1.03	$2,527.62
	2	$1.00	$2,454.00
	3	$1.00	$2,454.00
Ref #303	**644E00700**	**TRANSVERSE/DIAGONAL LINE, WHITE, (235 FT)**	
	Awd	$6.20	$1,457.00
	2	$6.00	$1,410.00
	3	$4.00	$940.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$346,833.57**
2	**$342,733.50**
3	**$333,772.75**

Ref #140	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (10 EACH)**	
	Awd	$2,380.00	$23,800.00
	2	$2,380.00	$23,800.00
	3	$1,982.31	$19,823.10
Ref #141	**614E12470**	**WORK ZONE SPEED LIMIT SIGN, (4 EACH)**	
	Awd	$400.00	$1,600.00
	2	$200.00	$800.00
	3	$283.02	$1,132.08
Ref #142	**614E12500**	**REPLACEMENT SIGN, (5 EACH)**	
	Awd	$400.00	$2,000.00
	2	$192.00	$960.00
	3	$150.00	$750.00
Ref #143	**614E12600**	**REPLACEMENT DRUM, (5 EACH)**	
	Awd	$100.00	$500.00
	2	$56.00	$280.00
	3	$55.00	$275.00
Ref #144	**614E13310**	**BARRIER REFLECTOR, TYPE 1, BI-DIRECTIONAL, (192 EACH)**	
	Awd	$10.00	$1,920.00
	2	$8.00	$1,536.00
	3	$11.64	$2,234.88
Ref #145	**614E13318**	**BARRIER REFLECTOR, TYPE 5, ONE-WAY, (14 EACH)**	
	Awd	$24.00	$336.00
	2	$8.00	$112.00
	3	$13.39	$187.46
Ref #146	**614E13350**	**OBJECT MARKER, ONE WAY, (14 EACH)**	
	Awd	$26.00	$364.00
	2	$16.00	$224.00
	3	$20.23	$283.22

Ref #147	**614E13360**	**OBJECT MARKER, TWO WAY, (192 EACH)**	
	Awd	$26.00	$4,992.00
	2	$16.00	$3,072.00
	3	$20.23	$3,884.16
Ref #148	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (18 SNMT)**	
	Awd	$440.00	$7,920.00
	2	$850.00	$15,300.00
	3	$993.36	$17,880.48
Ref #149	**614E22056**	**WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT,WHITE, (2.47 MILE)**	
	Awd	$2,686.81	$6,636.42
	2	$2,600.00	$6,422.00
	3	$2,400.00	$5,928.00
Ref #150	**614E22056**	**WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT,YELLOW, (1.72 MILE)**	
	Awd	$2,686.81	$4,621.31
	2	$2,600.00	$4,472.00
	3	$2,400.00	$4,128.00
Ref #151	**614E23110**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAI, (930 FT)**	
	Awd	$2.07	$1,925.10
	2	$2.00	$1,860.00
	3	$3.00	$2,790.00
Ref #152	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (50 FT)**	
	Awd	$3.10	$155.00
	2	$3.00	$150.00
	3	$5.00	$250.00
Ref #153	**614E30200**	**WORK ZONE ARROW, CLASS I, 642 PAINT,TYPE 1, (7 EACH)**	
	Awd	$51.67	$361.69
	2	$50.00	$350.00
	3	$125.00	$875.00
Ref #154	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (9148 FT)**	
	Awd	$19.27	$176,281.96
	2	$12.00	$109,776.00
	3	$17.00	$155,516.00
Ref #155	**622E41100**	**PORTABLE BARRIER, UNANCHORED,32", (425 FT)**	
	Awd	$19.27	$8,189.75
	2	$14.00	$5,950.00
	3	$12.00	$5,100.00
Ref #156	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (64 SNMT)**	
	Awd	$100.00	$6,400.00
	2	$750.00	$48,000.00
	3	$627.96	$40,189.44
Ref #304	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (8 EACH)**	
	Awd	$620.00	$4,960.00
	2	$150.00	$1,200.00
	3	$153.72	$1,229.76
Ref #305	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (2.69 MILE)**	
	Awd	$310.02	$833.95
	2	$750.00	$2,017.50
	3	$80.00	$215.20

Ref #306	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.21 MILE)**	
	Awd	$826.71	$173.61
	2	$800.00	$168.00
	3	$975.00	$204.75
Ref #307	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, WHI, (4.47 MILE)**	
	Awd	$620.03	$2,771.53
	2	$600.00	$2,682.00
	3	$890.00	$3,978.30
Ref #308	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, YEL, (3.88 MILE)**	
	Awd	$620.03	$2,405.72
	2	$600.00	$2,328.00
	3	$890.00	$3,453.20
Ref #309	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (4982 FT)**	
	Awd	$0.52	$2,590.64
	2	$0.50	$2,491.00
	3	$0.50	$2,491.00
Ref #310	**614E24102**	**WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT, (146 FT)**	
	Awd	$1.03	$150.38
	2	$1.00	$146.00
	3	$0.50	$73.00
Ref #311	**614E24612**	**WORK ZONE DOTTED LINE, CLASS III, 6", 642 PAINT, (2454 FT)**	
	Awd	$0.52	$1,276.08
	2	$0.50	$1,227.00
	3	$0.45	$1,104.30
Ref #312	**614E25200**	**WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS I, 642 P, (94 FT)**	
	Awd	$3.10	$291.40
	2	$3.00	$282.00
	3	$5.00	$470.00
Ref #313	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$75.00	$7,500.00
	2	$85.00	$8,500.00
	3	$80.00	$8,000.00
Ref #314	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (240 FT)**	
	Awd	$14.50	$3,480.00
	2	$14.50	$3,480.00
	3	$14.50	$3,480.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$274,436.54**
2	**$247,585.50**
3	**$285,926.33**

Ref #157	**203E20000**	**EMBANKMENT, (257 CY)**	
	Awd	$13.43	$3,451.51
	2	$11.00	$2,827.00
	3	$26.00	$6,682.00
Ref #158	**203E35110**	**GRANULAR MATERIAL, TYPE B, (265 CY)**	
	Awd	$60.00	$15,900.00
	2	$55.00	$14,575.00
	3	$60.00	$15,900.00

Ref #159	**512E10101**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS , (209 SY)**	
	Awd	$30.46	$6,366.14
	2	$30.00	$6,270.00
	3	$31.00	$6,479.00
Ref #160	**601E21001**	**CONCRETE SLOPE PROTECTION, AS PER PLAN, (21 SY)**	
	Awd	$154.00	$3,234.00
	2	$90.00	$1,890.00
	3	$105.00	$2,205.00
Ref #161	**601E38401**	**PAVED GUTTER, TYPE 2, AS PER PLAN, (83 FT)**	
	Awd	$48.00	$3,984.00
	2	$30.00	$2,490.00
	3	$45.00	$3,735.00
Ref #162	**840E20000**	**MECHANICALLY STABILIZED EARTH WALL, (2556 SF)**	
	Awd	$55.00	$140,580.00
	2	$50.00	$127,800.00
	3	$52.00	$132,912.00
Ref #163	**840E21000**	**WALL EXCAVATION, (775 CY)**	
	Awd	$12.00	$9,300.00
	2	$6.00	$4,650.00
	3	$6.00	$4,650.00
Ref #164	**840E22000**	**FOUNDATION PREPARATION, (360 SY)**	
	Awd	$51.00	$18,360.00
	2	$30.00	$10,800.00
	3	$23.00	$8,280.00
Ref #165	**840E23000**	**SELECT GRANULAR BACKFILL, (1710 CY)**	
	Awd	$65.00	$111,150.00
	2	$65.00	$111,150.00
	3	$66.00	$112,860.00
Ref #166	**840E23050**	**NATURAL SOIL, (92 CY)**	
	Awd	$13.00	$1,196.00
	2	$15.00	$1,380.00
	3	$24.00	$2,208.00
Ref #167	**840E25010**	**6" DRAINAGE PIPE, PERFORATED, (320 FT)**	
	Awd	$9.00	$2,880.00
	2	$7.00	$2,240.00
	3	$4.00	$1,280.00
Ref #168	**840E25020**	**6" DRAINAGE PIPE, NON-PERFORATED, (10 FT)**	
	Awd	$31.00	$310.00
	2	$25.00	$250.00
	3	$33.00	$330.00
Ref #169	**840E26000**	**CONCRETE COPING, (165 FT)**	
	Awd	$110.00	$18,150.00
	2	$115.00	$18,975.00
	3	$135.00	$22,275.00
Ref #170	**840E26050**	**AESTHETIC SURFACE TREATMENT, (2224 SF)**	
	Awd	$0.58	$1,289.92
	2	$6.00	$13,344.00
	3	$1.00	$2,224.00

Ref #171	**840E27000**	**ON-SITE ASSISTANCE, (5 DAY)**	
	Awd	$100.00	$500.00
	2	$100.00	$500.00
	3	$100.00	$500.00
Ref #172	**840E28000**	**SGB INSPECTION AND COMPACTION TESTING, (LUMP SUM)**	
	Awd	$7,220.00	$7,220.00
	2	$4,000.00	$4,000.00
	3	$2,680.00	$2,680.00

Section 8 - RETAINING WALLS (WALL NO. 2) - Totals

Awd	**$343,871.57**
2	**$323,141.00**
3	**$325,200.00**

Ref #173	**203E20000**	**EMBANKMENT, (333 CY)**	
	Awd	$11.00	$3,663.00
	2	$11.00	$3,663.00
	3	$26.00	$8,658.00
Ref #174	**203E35110**	**GRANULAR MATERIAL, TYPE B, (274 CY)**	
	Awd	$60.00	$16,440.00
	2	$55.00	$15,070.00
	3	$60.00	$16,440.00
Ref #175	**512E10101**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS , (219 SY)**	
	Awd	$30.46	$6,670.74
	2	$30.00	$6,570.00
	3	$29.00	$6,351.00
Ref #176	**601E21001**	**CONCRETE SLOPE PROTECTION, AS PER PLAN, (19 SY)**	
	Awd	$148.00	$2,812.00
	2	$90.00	$1,710.00
	3	$190.00	$3,610.00
Ref #177	**601E38401**	**PAVED GUTTER, TYPE 2, AS PER PLAN, (96 FT)**	
	Awd	$50.00	$4,800.00
	2	$30.00	$2,880.00
	3	$45.00	$4,320.00
Ref #178	**840E20000**	**MECHANICALLY STABILIZED EARTH WALL, (2275 SF)**	
	Awd	$53.00	$120,575.00
	2	$50.00	$113,750.00
	3	$59.00	$134,225.00
Ref #179	**840E21000**	**WALL EXCAVATION, (794 CY)**	
	Awd	$12.00	$9,528.00
	2	$6.00	$4,764.00
	3	$6.00	$4,764.00
Ref #180	**840E22000**	**FOUNDATION PREPARATION, (400 SY)**	
	Awd	$21.00	$8,400.00
	2	$30.00	$12,000.00
	3	$23.00	$9,200.00
Ref #181	**840E23000**	**SELECT GRANULAR BACKFILL, (1740 CY)**	
	Awd	$65.00	$113,100.00
	2	$65.00	$113,100.00
	3	$66.00	$114,840.00

Ref #182	**840E23050**	**NATURAL SOIL, (113 CY)**	
	Awd	$13.00	$1,469.00
	2	$15.00	$1,695.00
	3	$24.00	$2,712.00
Ref #183	**840E25010**	**6" DRAINAGE PIPE, PERFORATED, (362 FT)**	
	Awd	$9.00	$3,258.00
	2	$7.00	$2,534.00
	3	$4.00	$1,448.00
Ref #184	**840E25020**	**6" DRAINAGE PIPE, NON-PERFORATED, (15 FT)**	
	Awd	$31.00	$465.00
	2	$25.00	$375.00
	3	$22.00	$330.00
Ref #185	**840E26000**	**CONCRETE COPING, (168 FT)**	
	Awd	$110.00	$18,480.00
	2	$115.00	$19,320.00
	3	$135.00	$22,680.00
Ref #186	**840E26050**	**AESTHETIC SURFACE TREATMENT, (1939 SF)**	
	Awd	$0.58	$1,124.62
	2	$6.00	$11,634.00
	3	$1.00	$1,939.00
Ref #187	**840E27000**	**ON-SITE ASSISTANCE, (5 DAY)**	
	Awd	$100.00	$500.00
	2	$100.00	$500.00
	3	$100.00	$500.00
Ref #188	**840E28000**	**SGB INSPECTION AND COMPACTION TESTING, (LUMP SUM)**	
	Awd	$7,220.00	$7,220.00
	2	$4,000.00	$4,000.00
	3	$2,680.00	$2,680.00

Section 9 - RETAINING WALLS (WALL NO. 3) - Totals

Awd	**$318,505.36**
2	**$313,565.00**
3	**$334,697.00**

Ref #189	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$1.00	$1.00
	2	$2,500.00	$2,500.00
	3	$1.00	$1.00
Ref #190	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$2,500.00	$2,500.00
	3	$27,500.00	$27,500.00
Ref #191	**504E11101**	**STEEL SHEET PILING LEFT IN PLACE, AS PER PLAN, (1405 SF)**	
	Awd	$22.50	$31,612.50
	2	$60.00	$84,300.00
	3	$62.00	$87,110.00
Ref #192	**505E11100**	**PILE DRIVING EQUIPMENT MOBILIZATION, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$75,000.00	$75,000.00
	3	$52,400.00	$52,400.00

Ref #193	**507E00600**	**14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVE, (2430 FT)**	
	Awd	$12.00	$29,160.00
	2	$22.00	$53,460.00
	3	$36.00	$87,480.00
Ref #194	**507E00650**	**14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNI, (2700 FT)**	
	Awd	$56.00	$151,200.00
	2	$46.00	$124,200.00
	3	$43.00	$116,100.00
Ref #195	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (113512 LB)**	
	Awd	$1.32	$149,835.84
	2	$1.30	$147,565.60
	3	$1.30	$147,565.60
Ref #196	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (7537 FT)**	
	Awd	$1.26	$9,496.62
	2	$1.32	$9,948.84
	3	$1.40	$10,551.80
Ref #197	**511E33500**	**SEMI-INTEGRAL DIAPHRAGM GUIDE, (2 EACH)**	
	Awd	$3,500.00	$7,000.00
	2	$3,300.00	$6,600.00
	3	$3,100.00	$6,200.00
Ref #198	**511E34446**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, (343 CY)**	
	Awd	$800.00	$274,400.00
	2	$800.00	$274,400.00
	3	$798.00	$273,714.00
Ref #199	**511E34450**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (74 CY)**	
	Awd	$825.00	$61,050.00
	2	$750.00	$55,500.00
	3	$1,579.00	$116,846.00
Ref #200	**511E41012**	**CLASS QC1 CONCRETE WITH QC/QA, PIER ABOVE FOOTINGS, (46 CY)**	
	Awd	$950.00	$43,700.00
	2	$1,000.00	$46,000.00
	3	$1,050.00	$48,300.00
Ref #201	**511E43513**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING , (172 CY)**	
	Awd	$625.00	$107,500.00
	2	$500.00	$86,000.00
	3	$600.00	$103,200.00
Ref #202	**511E46512**	**CLASS QC1 CONCRETE WITH QC/QA, FOOTING, (39 CY)**	
	Awd	$480.00	$18,720.00
	2	$550.00	$21,450.00
	3	$600.00	$23,400.00
Ref #203	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), BLU, (4 SY)**	
	Awd	$253.81	$1,015.24
	2	$250.00	$1,000.00
	3	$290.00	$1,160.00
Ref #204	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), COL, (1309 SY)**	
	Awd	$21.92	$28,693.28
	2	$30.00	$39,270.00
	3	$28.00	$36,652.00

Ref #205	**515E15080**	**DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM M, (10 EACH)**	
	Awd	$55,000.00	$550,000.00
	2	$55,000.00	$550,000.00
	3	$61,000.00	$610,000.00
Ref #206	**515E20000**	**INTERMEDIATE DIAPHRAGMS, (24 EACH)**	
	Awd	$1,900.00	$45,600.00
	2	$1,703.58	$40,885.92
	3	$1,450.00	$34,800.00
Ref #207	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (20 SF)**	
	Awd	$9.00	$180.00
	2	$10.99	$219.80
	3	$6.00	$120.00
Ref #208	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (55 SF)**	
	Awd	$10.00	$550.00
	2	$8.00	$440.00
	3	$9.00	$495.00
Ref #209	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (112 FT)**	
	Awd	$33.00	$3,696.00
	2	$34.00	$3,808.00
	3	$25.00	$2,800.00
Ref #210	**516E44100**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)**	
	Awd	$2,735.00	$27,350.00
	2	$2,500.00	$25,000.00
	3	$1,400.00	$14,000.00
Ref #211	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)**	
	Awd	$1,885.00	$18,850.00
	2	$1,650.00	$16,500.00
	3	$2,200.00	$22,000.00
Ref #212	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (60 CY)**	
	Awd	$80.00	$4,800.00
	2	$90.00	$5,400.00
	3	$140.00	$8,400.00
Ref #213	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (157 FT)**	
	Awd	$17.00	$2,669.00
	2	$6.00	$942.00
	3	$10.00	$1,570.00
Ref #214	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (132 FT)**	
	Awd	$25.00	$3,300.00
	2	$8.00	$1,056.00
	3	$15.00	$1,980.00
Ref #215	**523E20000**	**DYNAMIC LOAD TESTING, (2 EACH)**	
	Awd	$4,900.00	$9,800.00
	2	$3,500.00	$7,000.00
	3	$5,300.00	$10,600.00
Ref #216	**526E30010**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (296 SY)**	
	Awd	$353.00	$104,488.00
	2	$325.00	$96,200.00
	3	$370.00	$109,520.00

Ref #217	**526E90010**	**TYPE A INSTALLATION, (91 FT)**	
	Awd	$94.00	$8,554.00
	2	$120.00	$10,920.00
	3	$170.00	$15,470.00
Ref #218	**530E00200**	**SPECIAL - STRUCTURES, AESTHETIC PARAPET LETTERING, (LUMP SUM)**	
	Awd	$13,600.00	$13,600.00
	2	$18,000.00	$18,000.00
	3	$13,500.00	$13,500.00
Ref #219	**530E13000**	**SPECIAL - FORM LINER, (1387 SF)**	
	Awd	$35.00	$48,545.00
	2	$14.00	$19,418.00
	3	$13.50	$18,724.50
Ref #220	**607E39901**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (370 FT)**	
	Awd	$106.55	$39,423.50
	2	$95.80	$35,446.00
	3	$106.55	$39,423.50
Ref #221	**625E33000**	**STRUCTURE GROUNDING SYSTEM, (2 EACH)**	
	Awd	$4,317.00	$8,634.00
	2	$4,317.00	$8,634.00
	3	$4,317.00	$8,634.00
Ref #222	**846E00110**	**POLYMER MODIFIED ASPHALT EXPANSION JOINT SYSTEM, (38 CF)**	
	Awd	$582.80	$22,146.40
	2	$582.80	$22,146.40
	3	$582.80	$22,146.40

Section 10 - STRUCTURE OVER 20 FOOT SPAN (HEN-0017D-2 - Totals

Awd	**$1,855,570.38**
2	**$1,891,710.56**
3	**$2,072,363.80**

Ref #223	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$8,000.00	$8,000.00
	3	$100,000.00	$100,000.00
Ref #224	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$1,897.89	$1,897.89
	2	$20,000.00	$20,000.00
	3	$25,800.00	$25,800.00
Ref #225	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (11265 LB)**	
	Awd	$1.38	$15,545.70
	2	$1.28	$14,419.20
	3	$1.30	$14,644.50
Ref #226	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (30 CY)**	
	Awd	$1,250.01	$37,500.30
	2	$1,000.00	$30,000.00
	3	$1,500.00	$45,000.00
Ref #227	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (71 CY)**	
	Awd	$410.00	$29,110.00
	2	$450.00	$31,950.00
	3	$670.00	$47,570.00

Ref #228	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (1 CY)**	
	Awd	$1,557.00	$1,557.00
	2	$850.00	$850.00
	3	$1,800.00	$1,800.00
Ref #229	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (100 SY)**	
	Awd	$14.21	$1,421.00
	2	$26.00	$2,600.00
	3	$11.50	$1,150.00
Ref #230	**512E33000**	**TYPE 2 WATERPROOFING, (487 SY)**	
	Awd	$33.00	$16,071.00
	2	$20.00	$9,740.00
	3	$24.00	$11,688.00
Ref #231	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (44 SF)**	
	Awd	$3.00	$132.00
	2	$10.00	$440.00
	3	$6.50	$286.00
Ref #232	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (30 CY)**	
	Awd	$284.00	$8,520.00
	2	$85.00	$2,550.00
	3	$145.00	$4,350.00
Ref #233	**601E32110**	**ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FIL, (110 CY)**	
	Awd	$88.00	$9,680.00
	2	$120.00	$13,200.00
	3	$170.00	$18,700.00
Ref #234	**611E96001**	**12' X 8' CONDUIT, TYPE A, 706.05, AS PER PLAN, (120 FT)**	
	Awd	$1,700.00	$204,000.00
	2	$1,650.00	$198,000.00
	3	$2,500.00	$300,000.00

Section 11 - STRUCTURE 20 FOOT SPAN AND UNDER (HEN-00 - Totals

Awd	**$337,434.89**
2	**$331,749.20**
3	**$570,988.50**

Ref #235	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$8,000.00	$8,000.00
	3	$84,000.00	$84,000.00
Ref #236	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$2,100.00	$2,100.00
	2	$20,000.00	$20,000.00
	3	$25,800.00	$25,800.00
Ref #237	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (11163 LB)**	
	Awd	$1.39	$15,516.57
	2	$1.28	$14,288.64
	3	$1.30	$14,511.90
Ref #238	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (28 CY)**	
	Awd	$1,323.00	$37,044.00
	2	$1,000.00	$28,000.00
	3	$1,500.00	$42,000.00

Ref #239	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (73 CY)**	
	Awd	$410.00	$29,930.00
	2	$450.00	$32,850.00
	3	$650.00	$47,450.00
Ref #240	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (1 CY)**	
	Awd	$1,557.00	$1,557.00
	2	$850.00	$850.00
	3	$1,800.00	$1,800.00
Ref #241	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (100 SY)**	
	Awd	$14.21	$1,421.00
	2	$26.00	$2,600.00
	3	$11.50	$1,150.00
Ref #242	**512E33000**	**TYPE 2 WATERPROOFING, (371 SY)**	
	Awd	$33.00	$12,243.00
	2	$20.00	$7,420.00
	3	$25.00	$9,275.00
Ref #243	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (44 SF)**	
	Awd	$3.00	$132.00
	2	$10.00	$440.00
	3	$6.50	$286.00
Ref #244	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (23 CY)**	
	Awd	$284.00	$6,532.00
	2	$85.00	$1,955.00
	3	$160.00	$3,680.00
Ref #245	**601E32010**	**ROCK CHANNEL PROTECTION, TYPE A WITH AGGREGATE FIL, (170 CY)**	
	Awd	$88.00	$14,960.00
	2	$120.00	$20,400.00
	3	$150.00	$25,500.00
Ref #246	**611E96001**	**12' X 8' CONDUIT, TYPE A, 706.05, AS PER PLAN, (91 FT)**	
	Awd	$1,700.00	$154,700.00
	2	$1,600.00	$145,600.00
	3	$2,400.00	$218,400.00

Section 12 - STRUCTURE 20 FOOT SPAN AND UNDER (HEN-00 - Totals

Awd	**$288,135.57**
2	**$282,403.64**
3	**$473,852.90**

Ref #247	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$55,000.00	$55,000.00
	2	$75,000.00	$75,000.00
	3	$70,000.00	$70,000.00
Ref #248	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$15,000.00	$15,000.00
	3	$1,000.00	$1,000.00
Ref #249	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$91,442.27	$91,442.27
	2	$100,000.00	$100,000.00
	3	$124,000.00	$124,000.00

Ref #250	**619E16021**	**FIELD OFFICE, TYPE C, AS PER PLAN, (20 MNTH)**	
	Awd	$6,000.00	$120,000.00
	2	$6,500.00	$130,000.00
	3	$6,200.00	$124,000.00
Ref #251	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$75,000.00	$75,000.00
	3	$65,600.00	$65,600.00
Ref #252	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$615,531.20	$615,531.20
	2	$615,000.00	$615,000.00
	3	$645,400.00	$645,400.00

Section 13 - INCIDENTALS - Totals

Awd	**$901,973.47**
2	**$1,010,000.00**
3	**$1,030,000.00**