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

Project No. 240090
PID 110570
HAM-US 50-29.00
Federal
Type: BRIDGE REPAIR
Letting Date: 2/8/2024
Completion Date: 10/15/2025

Contract Awarded To: EAGLE BRIDGE CO
Award Amount: $14,824,589.17

Engineer's Estimate: $15,710,000.00

Bidder 1
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
Bid $14,824,589.17

Bidder 2
PRUS CONSTRUCTION COMPANY
5325 WOOSTER RD
Hamilton
CINCINNATI, OH 45226
Bid $15,188,009.31

Bidder 3
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $16,144,042.94

Ref #1	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$5,300.00	$5,300.00
	3	$75,000.00	$75,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (5646 SY)**	
	Awd	$22.00	$124,212.00
	2	$24.75	$139,738.50
	3	$19.00	$107,274.00
Ref #3	**202E30700**	**CONCRETE BARRIER REMOVED, (1387 FT)**	
	Awd	$22.00	$30,514.00
	2	$54.00	$74,898.00
	3	$30.00	$41,610.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (642 FT)**	
	Awd	$40.00	$25,680.00
	2	$50.00	$32,100.00
	3	$28.00	$17,976.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (1435 FT)**	
	Awd	$2.00	$2,870.00
	2	$2.20	$3,157.00
	3	$2.00	$2,870.00
Ref #6	**202E42000**	**ANCHOR ASSEMBLY REMOVED, TYPE A, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$350.00	$350.00
	3	$740.00	$740.00
Ref #7	**202E42010**	**ANCHOR ASSEMBLY REMOVED, TYPE E, (1 EACH)**	
	Awd	$325.00	$325.00
	2	$180.00	$180.00
	3	$580.00	$580.00
Ref #8	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (9 EACH)**	
	Awd	$200.00	$1,800.00
	2	$81.00	$729.00
	3	$75.00	$675.00
Ref #9	**202E58000**	**MANHOLE REMOVED, (2 EACH)**	
	Awd	$500.00	$1,000.00
	2	$1,500.00	$3,000.00
	3	$600.00	$1,200.00
Ref #10	**202E58100**	**CATCH BASIN REMOVED, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$1,100.00	$2,200.00
	3	$500.00	$1,000.00
Ref #11	**202E58200**	**INLET REMOVED, (2 EACH)**	
	Awd	$650.00	$1,300.00
	2	$1,050.00	$2,100.00
	3	$500.00	$1,000.00
Ref #12	**202E75000**	**FENCE REMOVED, (36 FT)**	
	Awd	$5.00	$180.00
	2	$6.00	$216.00
	3	$5.50	$198.00

Ref #13	**203E10000**	**EXCAVATION, (3000 CY)**	
	Awd	$25.00	$75,000.00
	2	$45.00	$135,000.00
	3	$25.00	$75,000.00
Ref #14	**203E20000**	**EMBANKMENT, (1788 CY)**	
	Awd	$20.00	$35,760.00
	2	$21.50	$38,442.00
	3	$28.00	$50,064.00
Ref #15	**204E10000**	**SUBGRADE COMPACTION, (974 SY)**	
	Awd	$10.00	$9,740.00
	2	$2.30	$2,240.20
	3	$5.00	$4,870.00
Ref #16	**204E13000**	**EXCAVATION OF SUBGRADE (12" DEEP), (1978 CY)**	
	Awd	$30.00	$59,340.00
	2	$35.00	$69,230.00
	3	$44.00	$87,032.00
Ref #17	**204E30020**	**GRANULAR MATERIAL, TYPE C, (1978 CY)**	
	Awd	$65.00	$128,570.00
	2	$97.00	$191,866.00
	3	$95.00	$187,910.00
Ref #18	**204E45000**	**PROOF ROLLING, (4 HOUR)**	
	Awd	$150.00	$600.00
	2	$150.00	$600.00
	3	$130.00	$520.00
Ref #19	**204E50000**	**GEOTEXTILE FABRIC, (5856 SY)**	
	Awd	$1.00	$5,856.00
	2	$4.10	$24,009.60
	3	$3.95	$23,131.20
Ref #20	**606E15050**	**GUARDRAIL, TYPE MGS, (1062.5 FT)**	
	Awd	$20.80	$22,100.00
	2	$22.50	$23,906.25
	3	$20.80	$22,100.00
Ref #21	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E [MASH 2016], (3 EACH)**	
	Awd	$2,540.00	$7,620.00
	2	$2,750.00	$8,250.00
	3	$2,540.00	$7,620.00
Ref #22	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (1 EACH)**	
	Awd	$1,370.00	$1,370.00
	2	$1,480.00	$1,480.00
	3	$1,370.00	$1,370.00
Ref #23	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (7 EACH)**	
	Awd	$2,385.00	$16,695.00
	2	$2,575.00	$18,025.00
	3	$2,385.00	$16,695.00
Ref #24	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (4 EACH)**	
	Awd	$595.00	$2,380.00
	2	$645.00	$2,580.00
	3	$595.00	$2,380.00

Ref #25	**607E23000**	**FENCE, TYPE CLT, (36 FT)**	
	Awd	$56.50	$2,034.00
	2	$61.00	$2,196.00
	3	$56.50	$2,034.00
Ref #26	**607E70000**	**FENCELINE SEEDING AND MULCHING, (36 FT)**	
	Awd	$4.00	$144.00
	2	$25.00	$900.00
	3	$4.00	$144.00
Ref #27	**622E10140**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE C1, (78 FT)**	
	Awd	$390.00	$30,420.00
	2	$460.00	$35,880.00
	3	$420.00	$32,760.00
Ref #28	**622E10141**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE C1, AS PER PL, (20 FT)**	
	Awd	$550.00	$11,000.00
	2	$570.00	$11,400.00
	3	$450.00	$9,000.00
Ref #29	**622E10160**	**CONCRETE BARRIER, SINGLE SLOPE, TYPE D, (212 FT)**	
	Awd	$140.00	$29,680.00
	2	$200.00	$42,400.00
	3	$240.00	$50,880.00
Ref #30	**622E10200**	**BARRIER TRANSITION, (4 EACH)**	
	Awd	$8,500.00	$34,000.00
	2	$13,500.00	$54,000.00
	3	$9,000.00	$36,000.00
Ref #31	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (2 EACH)**	
	Awd	$4,500.00	$9,000.00
	2	$10,500.00	$21,000.00
	3	$5,000.00	$10,000.00
Ref #32	**622E25014**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (7 EACH)**	
	Awd	$7,500.00	$52,500.00
	2	$10,750.00	$75,250.00
	3	$5,400.00	$37,800.00
Ref #33	**622E25015**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (1 EACH)**	
	Awd	$8,500.00	$8,500.00
	2	$12,500.00	$12,500.00
	3	$12,000.00	$12,000.00
Ref #34	**622E25015**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (1 EACH)**	
	Awd	$8,000.00	$8,000.00
	2	$12,000.00	$12,000.00
	3	$9,900.00	$9,900.00
Ref #35	**622E25050**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (2 EACH)**	
	Awd	$5,000.00	$10,000.00
	2	$10,000.00	$20,000.00
	3	$5,500.00	$11,000.00
Ref #36	**622E90000**	**BARRIER, MISC.: MC-9.3, TYPE A, (1335 FT)**	
	Awd	$115.00	$153,525.00
	2	$195.00	$260,325.00
	3	$250.00	$333,750.00

Ref #37	**690E98400**	**SPECIAL - CONSULTANT FOR CONCRETE QUALITY CONTROL , (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$35,000.00	$35,000.00
	3	$25,000.00	$25,000.00
Ref #38	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$27,000.00	$27,000.00
	3	$40,000.00	$40,000.00
Ref #316	**203E35141**	**GRANULAR MATERIAL, TYPE E, AS PER PLAN, (111 CY)**	
	Awd	$65.00	$7,215.00
	2	$145.00	$16,095.00
	3	$125.00	$13,875.00
Ref #317	**204E50001**	**GEOTEXTILE FABRIC, AS PER PLAN, (583 SY)**	
	Awd	$1.00	$583.00
	2	$6.00	$3,498.00
	3	$4.00	$2,332.00

Section 1 - ROADWAY - Totals

Awd	**$995,513.00**
2	**$1,409,041.55**
3	**$1,355,290.20**

Ref #39	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (4 SY)**	
	Awd	$140.00	$560.00
	2	$210.00	$840.00
	3	$150.00	$600.00
Ref #40	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (50.5 SY)**	
	Awd	$70.00	$3,535.00
	2	$92.00	$4,646.00
	3	$120.00	$6,060.00
Ref #41	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$350.00	$700.00
	2	$300.00	$600.00
	3	$150.00	$300.00
Ref #42	**659E00300**	**TOPSOIL, (190 CY)**	
	Awd	$35.00	$6,650.00
	2	$83.00	$15,770.00
	3	$50.00	$9,500.00
Ref #43	**659E10000**	**SEEDING AND MULCHING, (2356 SY)**	
	Awd	$6.00	$14,136.00
	2	$3.10	$7,303.60
	3	$1.50	$3,534.00
Ref #44	**659E14000**	**REPAIR SEEDING AND MULCHING, (86 SY)**	
	Awd	$2.50	$215.00
	2	$1.60	$137.60
	3	$2.25	$193.50
Ref #45	**659E15000**	**INTER-SEEDING, (86 SY)**	
	Awd	$2.50	$215.00
	2	$0.11	$9.46
	3	$2.25	$193.50

Ref #46	**659E20000**	**COMMERCIAL FERTILIZER, (0.24 TON)**	
	Awd	$1,750.00	$420.00
	2	$790.00	$189.60
	3	$1,400.00	$336.00
Ref #47	**659E31000**	**LIME, (0.35 ACRE)**	
	Awd	$10.00	$3.50
	2	$33.00	$11.55
	3	$450.00	$157.50
Ref #48	**659E35000**	**WATER, (10 MGAL)**	
	Awd	$10.00	$100.00
	2	$1.00	$10.00
	3	$1.00	$10.00
Ref #49	**659E40000**	**MOWING, (4 MSF)**	
	Awd	$100.00	$400.00
	2	$60.00	$240.00
	3	$15.00	$60.00
Ref #50	**670E00720**	**DITCH EROSION PROTECTION MAT, TYPE B, (188 SY)**	
	Awd	$2.50	$470.00
	2	$3.00	$564.00
	3	$2.50	$470.00
Ref #51	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$1,875.00	$1,875.00
	3	$5,000.00	$5,000.00
Ref #52	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$17,500.00	$17,500.00
	3	$15,000.00	$15,000.00
Ref #53	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$17,500.00	$17,500.00
	2	$18,000.00	$18,000.00
	3	$15,300.00	$15,300.00
Ref #54	**832E30000**	**EROSION CONTROL, (107210 EACH)**	
	Awd	$1.00	$107,210.00
	2	$1.00	$107,210.00
	3	$1.00	$107,210.00
Ref #301	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (1 CY)**	
	Awd	$225.00	$225.00
	2	$585.00	$585.00
	3	$500.00	$500.00
Ref #302	**602E20000**	**CONCRETE MASONRY, (0.27 CY)**	
	Awd	$3,750.00	$1,012.50
	2	$4,500.00	$1,215.00
	3	$2,100.00	$567.00

Section 2 - EROSION CONTROL - Totals

Awd	**$180,852.00**
2	**$176,706.81**
3	**$164,991.50**

Ref #55	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (20 FT)**	
	Awd	$20.00	$400.00
	2	$34.00	$680.00
	3	$32.00	$640.00
Ref #56	**605E14000**	**6" BASE PIPE UNDERDRAINS, (3363 FT)**	
	Awd	$15.00	$50,445.00
	2	$16.50	$55,489.50
	3	$19.00	$63,897.00
Ref #57	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (476 FT)**	
	Awd	$20.00	$9,520.00
	2	$32.00	$15,232.00
	3	$52.00	$24,752.00
Ref #58	**611E01500**	**6" CONDUIT, TYPE F, (50 FT)**	
	Awd	$10.00	$500.00
	2	$32.00	$1,600.00
	3	$36.00	$1,800.00
Ref #59	**611E04400**	**12" CONDUIT, TYPE B, (371 FT)**	
	Awd	$80.00	$29,680.00
	2	$145.00	$53,795.00
	3	$110.00	$40,810.00
Ref #60	**611E04400**	**12" CONDUIT, TYPE B, 706.02, (98 FT)**	
	Awd	$155.00	$15,190.00
	2	$190.00	$18,620.00
	3	$140.00	$13,720.00
Ref #61	**611E04400**	**12" CONDUIT, TYPE B, 707.42, (22 FT)**	
	Awd	$120.00	$2,640.00
	2	$179.00	$3,938.00
	3	$175.00	$3,850.00
Ref #62	**611E05900**	**15" CONDUIT, TYPE B, (14 FT)**	
	Awd	$115.00	$1,610.00
	2	$265.00	$3,710.00
	3	$140.00	$1,960.00
Ref #63	**611E10400**	**24" CONDUIT, TYPE B, (141 FT)**	
	Awd	$165.00	$23,265.00
	2	$279.00	$39,339.00
	3	$190.00	$26,790.00
Ref #64	**611E98370**	**CATCH BASIN, NO. 6, (2 EACH)**	
	Awd	$3,500.00	$7,000.00
	2	$3,900.00	$7,800.00
	3	$3,200.00	$6,400.00
Ref #65	**611E99111**	**INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE C1, AS, (1 EACH)**	
	Awd	$20,000.00	$20,000.00
	2	$22,000.00	$22,000.00
	3	$15,000.00	$15,000.00
Ref #66	**611E99111**	**INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE C1, AS, (1 EACH)**	
	Awd	$20,000.00	$20,000.00
	2	$23,000.00	$23,000.00
	3	$15,100.00	$15,100.00

Ref #67	**611E99151**	**INLET ADJUSTED TO GRADE, AS PER PLAN, (1 EACH)**	
	Awd	$15,000.00	$15,000.00
	2	$15,500.00	$15,500.00
	3	$800.00	$800.00
Ref #68	**611E99500**	**INLET, MISC.: I-3A, (2 EACH)**	
	Awd	$12,500.00	$25,000.00
	2	$14,000.00	$28,000.00
	3	$6,300.00	$12,600.00
Ref #69	**611E99574**	**MANHOLE, NO. 3, (3 EACH)**	
	Awd	$4,500.00	$13,500.00
	2	$11,000.00	$33,000.00
	3	$5,500.00	$16,500.00
Ref #70	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$1,000.00	$1,000.00
	2	$1,300.00	$1,300.00
	3	$800.00	$800.00
Ref #71	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$400.00	$400.00
	3	$350.00	$350.00
Ref #72	**690E98100**	**SPECIAL - MISC: DRAINAGE SYSTEM CLEANING, 36" AND , (800 FT)**	
	Awd	$10.00	$8,000.00
	2	$25.00	$20,000.00
	3	$30.00	$24,000.00
Ref #303	**605E11000**	**6" CONSTRUCTION UNDERDRAINS, 703.31 (PERFORATED), (135 FT)**	
	Awd	$20.00	$2,700.00
	2	$24.00	$3,240.00
	3	$28.00	$3,780.00
Ref #304	**611E06700**	**15" CONDUIT, TYPE F, 707.05 TYPE C OR 707.21, (52 FT)**	
	Awd	$165.00	$8,580.00
	2	$200.00	$10,400.00
	3	$120.00	$6,240.00
Ref #305	**611E98180**	**CATCH BASIN, NO. 3A, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$4,500.00	$4,500.00
	3	$4,000.00	$4,000.00

Section 3 - DRAINAGE - Totals

Awd	**$258,830.00**
2	**$361,543.50**
3	**$283,789.00**

Ref #73	**251E01030**	**PARTIAL DEPTH PAVEMENT REPAIR (442), (341 CY)**	
	Awd	$515.00	$175,615.00
	2	$556.00	$189,596.00
	3	$515.00	$175,615.00
Ref #74	**252E01001**	**FULL DEPTH RIGID PAVEMENT REMOVAL AND FLEXIBLE REP, (3438 SY)**	
	Awd	$187.50	$644,625.00
	2	$202.50	$696,195.00
	3	$187.50	$644,625.00

Ref #75	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (20631 FT)**	
	Awd	$1.75	$36,104.25
	2	$1.90	$39,198.90
	3	$1.75	$36,104.25
Ref #76	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (1.5" DEEP), (83548 SY)**	
	Awd	$2.50	$208,870.00
	2	$2.70	$225,579.60
	3	$2.50	$208,870.00
Ref #77	**254E01600**	**PATCHING PLANED SURFACE, (8365 SY)**	
	Awd	$4.50	$37,642.50
	2	$4.86	$40,653.90
	3	$4.50	$37,642.50
Ref #78	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (1422 CY)**	
	Awd	$230.50	$327,771.00
	2	$250.00	$355,500.00
	3	$230.50	$327,771.00
Ref #79	**304E20000**	**AGGREGATE BASE, (1157 CY)**	
	Awd	$110.00	$127,270.00
	2	$87.00	$100,659.00
	3	$117.00	$135,369.00
Ref #80	**407E20000**	**NON-TRACKING TACK COAT, (8258 GAL)**	
	Awd	$5.00	$41,290.00
	2	$5.40	$44,593.20
	3	$5.00	$41,290.00
Ref #81	**442E10000**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (3740 CY)**	
	Awd	$270.00	$1,009,800.00
	2	$292.00	$1,092,080.00
	3	$270.00	$1,009,800.00
Ref #82	**442E10080**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (302 CY)**	
	Awd	$290.00	$87,580.00
	2	$313.00	$94,526.00
	3	$290.00	$87,580.00
Ref #83	**609E24510**	**CURB, TYPE 4-C, (73 FT)**	
	Awd	$70.00	$5,110.00
	2	$56.00	$4,088.00
	3	$55.00	$4,015.00
Ref #84	**872E10000**	**VOID REDUCING ASPHALT MEMBRANE (VRAM), (79051 FT)**	
	Awd	$2.85	$225,295.35
	2	$3.08	$243,477.08
	3	$2.85	$225,295.35
Ref #300	**609E26000**	**CURB, TYPE 6, (155 FT)**	
	Awd	$40.00	$6,200.00
	2	$54.00	$8,370.00
	3	$58.00	$8,990.00

Section 4 - PAVEMENT - Totals

Awd	**$2,933,173.10**
2	**$3,134,516.68**
3	**$2,942,967.10**

Ref #85	**625E00450**	**CONNECTION, FUSED PULL APART, (21 EACH)**	
	Awd	$125.00	$2,625.00
	2	$135.00	$2,835.00
	3	$150.00	$3,150.00
Ref #86	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (27 EACH)**	
	Awd	$125.00	$3,375.00
	2	$135.00	$3,645.00
	3	$125.00	$3,375.00
Ref #87	**625E10614**	**LIGHT POLE ANCHOR BOLTS ON STRUCTURE, (6 EACH)**	
	Awd	$1,500.00	$9,000.00
	2	$1,620.00	$9,720.00
	3	$400.00	$2,400.00
Ref #88	**625E14500**	**LIGHT POLE FOUNDATION, (3 EACH)**	
	Awd	$3,312.81	$9,938.43
	2	$3,220.00	$9,660.00
	3	$2,950.00	$8,850.00
Ref #89	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (6545 FT)**	
	Awd	$3.50	$22,907.50
	2	$3.80	$24,871.00
	3	$3.75	$24,543.75
Ref #90	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (270 FT)**	
	Awd	$1.75	$472.50
	2	$1.90	$513.00
	3	$3.00	$810.00
Ref #91	**625E25400**	**CONDUIT, 2", 725.04, (1560 FT)**	
	Awd	$16.35	$25,506.00
	2	$17.75	$27,690.00
	3	$29.00	$45,240.00
Ref #92	**625E25504**	**CONDUIT, 3", 725.051, (275 FT)**	
	Awd	$7.50	$2,062.50
	2	$8.10	$2,227.50
	3	$14.00	$3,850.00
Ref #93	**625E25910**	**CONDUIT CLEANED AND CABLES REMOVED, (200 FT)**	
	Awd	$2.00	$400.00
	2	$2.16	$432.00
	3	$1.00	$200.00
Ref #94	**625E27521**	**REMOVAL OF LUMINAIRE AND REERECTION, AS PER PLAN, (10 EACH)**	
	Awd	$250.00	$2,500.00
	2	$270.00	$2,700.00
	3	$500.00	$5,000.00
Ref #95	**625E29000**	**TRENCH, (516 FT)**	
	Awd	$12.00	$6,192.00
	2	$13.00	$6,708.00
	3	$12.00	$6,192.00
Ref #96	**625E29920**	**STRUCTURE JUNCTION BOX, (6 EACH)**	
	Awd	$3,750.00	$22,500.00
	2	$4,050.00	$24,300.00
	3	$2,850.00	$17,100.00

Ref #97	**625E30700**	**PULL BOX, 725.08, 18", (3 EACH)**	
	Awd	$950.00	$2,850.00
	2	$1,026.00	$3,078.00
	3	$1,500.00	$4,500.00
Ref #98	**625E31510**	**PULL BOX REMOVED, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$270.00	$270.00
	3	$150.00	$150.00
Ref #99	**625E32000**	**GROUND ROD, (9 EACH)**	
	Awd	$390.00	$3,510.00
	2	$421.00	$3,789.00
	3	$300.00	$2,700.00
Ref #100	**625E33000**	**STRUCTURE GROUNDING SYSTEM, (2 EACH)**	
	Awd	$2,500.00	$5,000.00
	2	$2,700.00	$5,400.00
	3	$11,550.00	$23,100.00
Ref #101	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$9,000.00	$9,000.00
	2	$9,720.00	$9,720.00
	3	$2,250.00	$2,250.00
Ref #102	**625E35011**	**REMOVE AND REERECT EXISTING LIGHT POLE, AS PER PLA, (9 EACH)**	
	Awd	$1,750.00	$15,750.00
	2	$1,890.00	$17,010.00
	3	$800.00	$7,200.00
Ref #103	**625E36010**	**UNDERGROUND WARNING/MARKING TAPE, (516 FT)**	
	Awd	$1.60	$825.60
	2	$1.75	$903.00
	3	$2.00	$1,032.00
Ref #104	**625E39520**	**PULL BOX CLEANED, (6 EACH)**	
	Awd	$500.00	$3,000.00
	2	$540.00	$3,240.00
	3	$100.00	$600.00
Ref #105	**625E40000**	**SPECIAL - MAINTAIN EXISTING LIGHTING, (LUMP SUM)**	
	Awd	$4,000.00	$4,000.00
	2	$4,320.00	$4,320.00
	3	$20,000.00	$20,000.00
Ref #106	**625E40010**	**SPECIAL - REPLACEMENT OF EXISTING LIGHTING UNIT, (3 EACH)**	
	Awd	$2,500.00	$7,500.00
	2	$2,700.00	$8,100.00
	3	$4,800.00	$14,400.00
Ref #107	**625E75500**	**LIGHT POLE FOUNDATION REMOVED, (3 EACH)**	
	Awd	$815.00	$2,445.00
	2	$880.00	$2,640.00
	3	$950.00	$2,850.00

Section 5 - LIGHTING - Totals

Awd	**$161,609.53**
2	**$173,771.50**
3	**$199,492.75**

Ref #108	**621E00100**	**RPM (TWO WAY), (392 EACH)**	
	Awd	$35.00	$13,720.00
	2	$50.00	$19,600.00
	3	$34.10	$13,367.20
Ref #109	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (310 EACH)**	
	Awd	$14.50	$4,495.00
	2	$15.70	$4,867.00
	3	$14.50	$4,495.00
Ref #110	**626E00102**	**BARRIER REFLECTOR, TYPE 1 (TWO WAY), (133 EACH)**	
	Awd	$11.00	$1,463.00
	2	$12.00	$1,596.00
	3	$20.00	$2,660.00
Ref #111	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (TWO WAY), (24 EACH)**	
	Awd	$13.00	$312.00
	2	$14.00	$336.00
	3	$20.00	$480.00
Ref #112	**632E26500**	**DETECTOR LOOP, (5 EACH)**	
	Awd	$1,500.00	$7,500.00
	2	$1,620.00	$8,100.00
	3	$4,100.00	$20,500.00
Ref #113	**632E65200**	**LOOP DETECTOR LEAD-IN CABLE, (800 FT)**	
	Awd	$1.80	$1,440.00
	2	$1.94	$1,552.00
	3	$2.50	$2,000.00
Ref #114	**644E00104**	**EDGE LINE, 6", (2.94 MILE)**	
	Awd	$5,060.00	$14,876.40
	2	$5,465.00	$16,067.10
	3	$5,060.00	$14,876.40
Ref #115	**644E00204**	**LANE LINE, 6", (0.05 MILE)**	
	Awd	$2,305.00	$115.25
	2	$2,490.00	$124.50
	3	$2,305.00	$115.25
Ref #116	**644E00300**	**CENTER LINE, (3.23 MILE)**	
	Awd	$6,450.00	$20,833.50
	2	$6,970.00	$22,513.10
	3	$6,450.00	$20,833.50
Ref #117	**644E00404**	**CHANNELIZING LINE, 12", (1119 FT)**	
	Awd	$1.50	$1,678.50
	2	$1.62	$1,812.78
	3	$1.50	$1,678.50
Ref #118	**644E00500**	**STOP LINE, (146 FT)**	
	Awd	$8.65	$1,262.90
	2	$9.34	$1,363.64
	3	$8.65	$1,262.90
Ref #119	**644E00620**	**CROSSWALK LINE, 12", (647 FT)**	
	Awd	$7.70	$4,981.90
	2	$8.32	$5,383.04
	3	$7.70	$4,981.90

Ref #120	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (658 FT)**	
	Awd	$8.40	$5,527.20
	2	$9.07	$5,968.06
	3	$8.40	$5,527.20
Ref #121	**644E01300**	**LANE ARROW, (45 EACH)**	
	Awd	$125.00	$5,625.00
	2	$135.00	$6,075.00
	3	$125.00	$5,625.00
Ref #122	**644E01510**	**DOTTED LINE, 6", (297 FT)**	
	Awd	$1.40	$415.80
	2	$1.51	$448.47
	3	$1.40	$415.80
Ref #123	**644E01630**	**BIKE LANE SYMBOL MARKING, (21 EACH)**	
	Awd	$550.00	$11,550.00
	2	$594.00	$12,474.00
	3	$550.00	$11,550.00
Ref #124	**644E20800**	**YIELD LINE, (24 FT)**	
	Awd	$6.16	$147.84
	2	$6.65	$159.60
	3	$6.16	$147.84
Ref #125	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (0.47 MILE)**	
	Awd	$26,815.00	$12,603.05
	2	$28,960.00	$13,611.20
	3	$26,815.00	$12,603.05
Ref #126	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (0.24 MILE)**	
	Awd	$20,950.00	$5,028.00
	2	$22,626.00	$5,430.24
	3	$20,950.00	$5,028.00
Ref #127	**807E12310**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZIN, (227 FT)**	
	Awd	$6.00	$1,362.00
	2	$6.48	$1,470.96
	3	$6.00	$1,362.00
Ref #128	**807E12430**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (148 FT)**	
	Awd	$5.90	$873.20
	2	$6.37	$942.76
	3	$5.90	$873.20
Ref #129	**807E14010**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, EDG, (4.03 MILE)**	
	Awd	$7,910.00	$31,877.30
	2	$8,550.00	$34,456.50
	3	$7,910.00	$31,877.30
Ref #130	**807E14110**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, LAN, (1.67 MILE)**	
	Awd	$4,060.00	$6,780.20
	2	$4,385.00	$7,322.95
	3	$4,060.00	$6,780.20
Ref #131	**807E14310**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, CHA, (2382 FT)**	
	Awd	$3.00	$7,146.00
	2	$3.24	$7,717.68
	3	$3.00	$7,146.00

Ref #132	**807E14410**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOT, (1343 FT)**	
	Awd	$1.75	$2,350.25
	2	$1.89	$2,538.27
	3	$1.75	$2,350.25
Ref #133	**807E14430**	**WET REFLECTIVE THERMOPLASTIC PAVEMENT MARKING, DOT, (668 FT)**	
	Awd	$2.00	$1,336.00
	2	$2.16	$1,442.88
	3	$2.00	$1,336.00
Ref #134	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (5.57 MILE)**	
	Awd	$2,900.00	$16,153.00
	2	$3,132.00	$17,445.24
	3	$2,900.00	$16,153.00
Ref #135	**850E10030**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (0.54 MILE)**	
	Awd	$4,600.00	$2,484.00
	2	$4,968.00	$2,682.72
	3	$4,600.00	$2,484.00
Ref #136	**850E20010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (CONCRE, (1.09 MILE)**	
	Awd	$5,650.00	$6,158.50
	2	$6,102.00	$6,651.18
	3	$5,650.00	$6,158.50
Ref #137	**850E20030**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (CONCR, (0.14 MILE)**	
	Awd	$8,950.00	$1,253.00
	2	$9,666.00	$1,353.24
	3	$8,950.00	$1,253.00
Ref #318	**630E07600**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, W10X12, (44 FT)**	
	Awd	$95.00	$4,180.00
	2	$102.00	$4,488.00
	3	$95.00	$4,180.00
Ref #319	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$2,050.00	$4,100.00
	2	$1,566.00	$3,132.00
	3	$1,450.00	$2,900.00
Ref #320	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$80.00	$80.00
	2	$87.00	$87.00
	3	$80.00	$80.00
Ref #321	**630E86102**	**REMOVAL OF GROUND MOUNTED STRUCTURAL BEAM SUPPORT , (2 EACH)**	
	Awd	$275.00	$550.00
	2	$297.00	$594.00
	3	$275.00	$550.00
Ref #322	**203E35141**	**GRANULAR MATERIAL, TYPE E, AS PER PLAN, (111 CY)**	
	Awd	$65.00	$7,215.00
	2	$137.00	$15,207.00
	3	$125.00	$13,875.00
Ref #323	**204E50001**	**GEOTEXTILE FABRIC, AS PER PLAN, (583 SY)**	
	Awd	$1.00	$583.00
	2	$5.25	$3,060.75
	3	$4.00	$2,332.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$208,056.79**
2	**$238,074.86**
3	**$229,837.99**

Ref #138	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (500 HOUR)**	
	Awd	$110.00	$55,000.00
	2	$100.00	$50,000.00
	3	$85.00	$42,500.00
Ref #139	**614E11630**	**INCREASED BARRIER DELINEATION, (1620 FT)**	
	Awd	$1.50	$2,430.00
	2	$3.80	$6,156.00
	3	$2.00	$3,240.00
Ref #140	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (16 EACH)**	
	Awd	$2,250.00	$36,000.00
	2	$2,300.00	$36,800.00
	3	$2,087.00	$33,392.00
Ref #141	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$12,500.00	$12,500.00
	2	$8,350.00	$8,350.00
	3	$7,710.00	$7,710.00
Ref #142	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (8 EACH)**	
	Awd	$250.00	$2,000.00
	2	$270.00	$2,160.00
	3	$248.00	$1,984.00
Ref #143	**614E12756**	**WORK ZONE CROSSOVER LIGHTING SYSTEM, (4 EACH)**	
	Awd	$3,450.00	$13,800.00
	2	$6,800.00	$27,200.00
	3	$33,400.00	$133,600.00
Ref #144	**614E12801**	**WORK ZONE RAISED PAVEMENT MARKER, AS PER PLAN, (192 EACH)**	
	Awd	$50.00	$9,600.00
	2	$51.00	$9,792.00
	3	$6.07	$1,165.44
Ref #145	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (30 CY)**	
	Awd	$350.00	$10,500.00
	2	$375.00	$11,250.00
	3	$350.00	$10,500.00
Ref #146	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE WAY), (426 EACH)**	
	Awd	$10.00	$4,260.00
	2	$14.15	$6,027.90
	3	$13.00	$5,538.00
Ref #147	**614E13312**	**BARRIER REFLECTOR, TYPE 2 (ONE WAY), (15 EACH)**	
	Awd	$10.00	$150.00
	2	$19.25	$288.75
	3	$18.00	$270.00
Ref #148	**614E13350**	**OBJECT MARKER, ONE WAY, (109 EACH)**	
	Awd	$15.00	$1,635.00
	2	$23.50	$2,561.50
	3	$22.00	$2,398.00

Ref #149	**614E13360**	**OBJECT MARKER, TWO WAY, (161 EACH)**	
	Awd	$15.00	$2,415.00
	2	$24.70	$3,976.70
	3	$23.00	$3,703.00
Ref #150	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (48 SNMT)**	
	Awd	$1,000.00	$48,000.00
	2	$988.00	$47,424.00
	3	$915.00	$43,920.00
Ref #151	**614E20010**	**WORK ZONE LANE LINE, CLASS I, 6", (0.2 MILE)**	
	Awd	$575.00	$115.00
	2	$621.00	$124.20
	3	$575.00	$115.00
Ref #152	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (5.8 MILE)**	
	Awd	$1,440.00	$8,352.00
	2	$1,555.00	$9,019.00
	3	$1,440.00	$8,352.00
Ref #153	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (1453 FT)**	
	Awd	$1.00	$1,453.00
	2	$1.08	$1,569.24
	3	$1.00	$1,453.00
Ref #154	**614E24000**	**WORK ZONE DOTTED LINE, CLASS I, (2708 FT)**	
	Awd	$0.95	$2,572.60
	2	$1.03	$2,789.24
	3	$0.95	$2,572.60
Ref #155	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$34,000.00	$34,000.00
	3	$30,000.00	$30,000.00
Ref #156	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (424 SY)**	
	Awd	$135.00	$57,240.00
	2	$75.60	$32,054.40
	3	$110.00	$46,640.00
Ref #157	**616E10000**	**WATER, (20 MGAL)**	
	Awd	$20.00	$400.00
	2	$11.80	$236.00
	3	$100.00	$2,000.00
Ref #158	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (7560 FT)**	
	Awd	$25.00	$189,000.00
	2	$28.00	$211,680.00
	3	$26.00	$196,560.00
Ref #159	**622E41110**	**PORTABLE BARRIER, ANCHORED, (3592 FT)**	
	Awd	$26.50	$95,188.00
	2	$31.60	$113,507.20
	3	$30.00	$107,760.00
Ref #160	**630E83000**	**COVERING OF SIGN, (10 SF)**	
	Awd	$27.00	$270.00
	2	$30.00	$300.00
	3	$27.00	$270.00

Ref #161	**829E00100**	**WORK ZONE EGRESS WARNING SYSTEM, (24 SNMT)**	
	Awd	$1,500.00	$36,000.00
	2	$1,485.00	$35,640.00
	3	$1,375.00	$33,000.00
Ref #162	**900E00100**	**RAILROAD FLAGGING SERVICES, (60000 EACH)**	
	Awd	$1.00	$60,000.00
	2	$1.00	$60,000.00
	3	$1.00	$60,000.00
Ref #306	**614E20056**	**WORK ZONE LANE LINE, CLASS I, 6", 807 PAINT, (1.67 MILE)**	
	Awd	$1,000.00	$1,670.00
	2	$1,080.00	$1,803.60
	3	$1,000.00	$1,670.00
Ref #307	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (0.05 MILE)**	
	Awd	$650.00	$32.50
	2	$702.00	$35.10
	3	$650.00	$32.50
Ref #308	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (2.66 MILE)**	
	Awd	$1,560.00	$4,149.60
	2	$1,685.00	$4,482.10
	3	$1,560.00	$4,149.60
Ref #309	**614E22056**	**WORK ZONE EDGE LINE, CLASS I, 6", 807 PAINT, (3.6 MILE)**	
	Awd	$3,650.00	$13,140.00
	2	$3,942.00	$14,191.20
	3	$3,650.00	$13,140.00
Ref #310	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (2.8 MILE)**	
	Awd	$1,236.00	$3,460.80
	2	$1,335.00	$3,738.00
	3	$1,236.00	$3,460.80
Ref #311	**614E23110**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 807 PAI, (4635 FT)**	
	Awd	$1.85	$8,574.75
	2	$2.00	$9,270.00
	3	$1.85	$8,574.75
Ref #312	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (775 FT)**	
	Awd	$0.85	$658.75
	2	$0.92	$713.00
	3	$0.85	$658.75
Ref #313	**614E24102**	**WORK ZONE DOTTED LINE, CLASS I, 6", 807 PAINT, (2011 FT)**	
	Awd	$1.75	$3,519.25
	2	$1.89	$3,800.79
	3	$1.75	$3,519.25
Ref #314	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (50 FT)**	
	Awd	$3.50	$175.00
	2	$3.80	$190.00
	3	$3.50	$175.00
Ref #315	**614E30650**	**WORK ZONE ARROW, CLASS III, 642 PAINT, (27 EACH)**	
	Awd	$75.00	$2,025.00
	2	$81.00	$2,187.00
	3	$75.00	$2,025.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$711,286.25**
2	**$753,316.92**
3	**$816,048.69**

Ref #163	**202E11201**	**PORTIONS OF STRUCTURE REMOVED, AS PER PLAN, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$19,000.00	$19,000.00
	3	$19,000.00	$19,000.00
Ref #164	**530E51020**	**SPECIAL - RETAINING WALL, TIMBER LAGGING, (476 SF)**	
	Awd	$35.00	$16,660.00
	2	$39.25	$18,683.00
	3	$40.00	$19,040.00

Section 8 - RETAINING WALLS (001) - Totals

Awd	**$51,660.00**
2	**$37,683.00**
3	**$38,040.00**

Ref #165	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$850,000.00	$850,000.00
	2	$498,000.00	$498,000.00
	3	$1,500,000.00	$1,500,000.00
Ref #166	**202E22900**	**APPROACH SLAB REMOVED, (267 SY)**	
	Awd	$55.00	$14,685.00
	2	$118.00	$31,506.00
	3	$55.00	$14,685.00
Ref #167	**202E23500**	**WEARING COURSE REMOVED, (267 SY)**	
	Awd	$5.00	$1,335.00
	2	$30.00	$8,010.00
	3	$14.00	$3,738.00
Ref #168	**202E98200**	**REMOVAL MISC.: PORTION OF STRUCTURE REMOVED, BULB , (854 FT)**	
	Awd	$20.00	$17,080.00
	2	$25.00	$21,350.00
	3	$20.00	$17,080.00
Ref #169	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN (TE, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$35,000.00	$35,000.00
	3	$40,000.00	$40,000.00
Ref #170	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN (TE, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$36,000.00	$36,000.00
	3	$46,000.00	$46,000.00
Ref #171	**503E21301**	**UNCLASSIFIED EXCAVATION, AS PER PLAN, (LUMP SUM)**	
	Awd	$125,000.00	$125,000.00
	2	$41,500.00	$41,500.00
	3	$85,000.00	$85,000.00

Ref #172	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (100 LB)**	
	Awd	$1.25	$125.00
	2	$5.00	$500.00
	3	$4.00	$400.00
Ref #173	**509E26001**	**GALVANIZED STEEL REINFORCEMENT, AS PER PLAN, (357286 LB)**	
	Awd	$2.00	$714,572.00
	2	$2.02	$721,717.72
	3	$1.85	$660,979.10
Ref #174	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (29601 FT)**	
	Awd	$1.50	$44,401.50
	2	$1.55	$45,881.55
	3	$1.60	$47,361.60
Ref #175	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (534 EACH)**	
	Awd	$22.00	$11,748.00
	2	$24.00	$12,816.00
	3	$15.00	$8,010.00
Ref #176	**511E43512**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT INCLUDING , (154 CY)**	
	Awd	$1,350.00	$207,900.00
	2	$1,905.00	$293,370.00
	3	$1,650.00	$254,100.00
Ref #177	**511E53014**	**CLASS QC3 CONCRETE, MISC.: CLASS QC3 CONCRETE WITH, (997 CY)**	
	Awd	$1,350.00	$1,345,950.00
	2	$898.00	$895,306.00
	3	$1,250.00	$1,246,250.00
Ref #178	**511E53014**	**CLASS QC3 CONCRETE, MISC.: CLASS QC3 CONCRETE WITH, (326 CY)**	
	Awd	$750.00	$244,500.00
	2	$1,092.00	$355,992.00
	3	$1,000.00	$326,000.00
Ref #179	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (2127 SY)**	
	Awd	$26.50	$56,365.50
	2	$34.00	$72,318.00
	3	$26.50	$56,365.50
Ref #180	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (104 FT)**	
	Awd	$125.00	$13,000.00
	2	$135.00	$14,040.00
	3	$100.00	$10,400.00
Ref #181	**512E33000**	**TYPE 2 WATERPROOFING, (68 SY)**	
	Awd	$35.00	$2,380.00
	2	$45.00	$3,060.00
	3	$30.00	$2,040.00
Ref #182	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (171 SY)**	
	Awd	$25.50	$4,360.50
	2	$37.00	$6,327.00
	3	$25.50	$4,360.50
Ref #183	**513E20000**	**WELDED STUD SHEAR CONNECTORS, (21476 EACH)**	
	Awd	$4.25	$91,273.00
	2	$5.00	$107,380.00
	3	$6.00	$128,856.00

Ref #184	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (100 SF)**	
	Awd	$300.00	$30,000.00
	2	$324.00	$32,400.00
	3	$300.00	$30,000.00
Ref #185	**514E00057**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (100 SF)**	
	Awd	$50.00	$5,000.00
	2	$54.00	$5,400.00
	3	$50.00	$5,000.00
Ref #186	**514E00061**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (100 SF)**	
	Awd	$50.00	$5,000.00
	2	$54.00	$5,400.00
	3	$50.00	$5,000.00
Ref #187	**514E00067**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (100 SF)**	
	Awd	$50.00	$5,000.00
	2	$54.00	$5,400.00
	3	$50.00	$5,000.00
Ref #188	**514E00504**	**GRINDING FINS, TEARS, SLIVERS ON EXISTING STRUCTUR, (5 MNHR)**	
	Awd	$200.00	$1,000.00
	2	$216.00	$1,080.00
	3	$200.00	$1,000.00
Ref #189	**514E10000**	**FINAL INSPECTION REPAIR, (2 EACH)**	
	Awd	$300.00	$600.00
	2	$324.00	$648.00
	3	$300.00	$600.00
Ref #190	**516E11211**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (150 FT)**	
	Awd	$850.00	$127,500.00
	2	$785.00	$117,750.00
	3	$850.00	$127,500.00
Ref #191	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (172 SF)**	
	Awd	$8.00	$1,376.00
	2	$16.00	$2,752.00
	3	$12.00	$2,064.00
Ref #192	**518E12301**	**SCUPPERS, INCLUDING SUPPORTS, AS PER PLAN (TYPE A), (24 EACH)**	
	Awd	$3,000.00	$72,000.00
	2	$2,400.00	$57,600.00
	3	$3,600.00	$86,400.00
Ref #193	**518E12301**	**SCUPPERS, INCLUDING SUPPORTS, AS PER PLAN (TYPE B), (8 EACH)**	
	Awd	$1,500.00	$12,000.00
	2	$1,525.00	$12,200.00
	3	$2,200.00	$17,600.00
Ref #194	**518E20000**	**PREFABRICATED GEOCOMPOSITE DRAIN, (161 SY)**	
	Awd	$35.00	$5,635.00
	2	$36.00	$5,796.00
	3	$55.00	$8,855.00
Ref #195	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (8 CY)**	
	Awd	$250.00	$2,000.00
	2	$200.00	$1,600.00
	3	$300.00	$2,400.00

Ref #196	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (168 FT)**	
	Awd	$15.00	$2,520.00
	2	$10.00	$1,680.00
	3	$10.00	$1,680.00
Ref #197	**518E40011**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (111 FT)**	
	Awd	$35.00	$3,885.00
	2	$20.00	$2,220.00
	3	$20.00	$2,220.00
Ref #198	**519E00100**	**SPECIAL - COMPOSITE FIBER WRAP SYSTEM (SEE PROPOSA, (1535 SF)**	
	Awd	$67.00	$102,845.00
	2	$75.60	$116,046.00
	3	$72.30	$110,980.50
Ref #199	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (264 SF)**	
	Awd	$170.00	$44,880.00
	2	$185.00	$48,840.00
	3	$165.00	$43,560.00
Ref #200	**526E25011**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (425 SY)**	
	Awd	$455.00	$193,375.00
	2	$470.00	$199,750.00
	3	$400.00	$170,000.00
Ref #201	**526E90010**	**TYPE A INSTALLATION, (153 FT)**	
	Awd	$220.00	$33,660.00
	2	$280.00	$42,840.00
	3	$285.00	$43,605.00
Ref #202	**530E00200**	**SPECIAL - STRUCTURES SITE ACCESS, (LUMP SUM)**	
	Awd	$85,000.00	$85,000.00
	2	$135,000.00	$135,000.00
	3	$75,000.00	$75,000.00
Ref #203	**601E20001**	**CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN, (100 SY)**	
	Awd	$30.00	$3,000.00
	2	$135.00	$13,500.00
	3	$84.00	$8,400.00
Ref #204	**607E39901**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (852 FT)**	
	Awd	$88.50	$75,402.00
	2	$89.00	$75,828.00
	3	$88.00	$74,976.00
Ref #205	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$3,000.00	$3,000.00
	2	$22,000.00	$22,000.00
	3	$4,000.00	$4,000.00

Section 9 - STRUCTURE OVER 20 FOOT SPAN (HAM-00050-2 - Totals

Awd	**$4,609,353.50**
2	**$4,105,804.27**
3	**$5,277,466.20**

Ref #206	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$475,000.00	$475,000.00
	2	$335,000.00	$335,000.00
	3	$450,000.00	$450,000.00

Ref #207	**202E22900**	**APPROACH SLAB REMOVED, (400 SY)**	
	Awd	$50.00	$20,000.00
	2	$80.00	$32,000.00
	3	$55.00	$22,000.00
Ref #208	**202E23500**	**WEARING COURSE REMOVED, (2471 SY)**	
	Awd	$5.00	$12,355.00
	2	$11.00	$27,181.00
	3	$10.00	$24,710.00
Ref #209	**202E98200**	**REMOVAL MISC.: PORTION OF STRUCTURE REMOVED, BULB , (368 FT)**	
	Awd	$20.00	$7,360.00
	2	$26.00	$9,568.00
	3	$20.00	$7,360.00
Ref #210	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN (TE, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$35,000.00	$35,000.00
	3	$58,000.00	$58,000.00
Ref #211	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN (TE, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$36,000.00	$36,000.00
	3	$58,000.00	$58,000.00
Ref #212	**503E21301**	**UNCLASSIFIED EXCAVATION, AS PER PLAN, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$23,000.00	$23,000.00
	3	$80,000.00	$80,000.00
Ref #213	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (100 LB)**	
	Awd	$1.25	$125.00
	2	$6.00	$600.00
	3	$1.84	$184.00
Ref #214	**509E26001**	**GALVANIZED STEEL REINFORCEMENT, AS PER PLAN, (199025 LB)**	
	Awd	$2.00	$398,050.00
	2	$2.01	$400,040.25
	3	$1.84	$366,206.00
Ref #215	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (13191 FT)**	
	Awd	$1.50	$19,786.50
	2	$1.52	$20,050.32
	3	$1.60	$21,105.60
Ref #216	**510E10001**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, AS , (448 EACH)**	
	Awd	$30.00	$13,440.00
	2	$29.00	$12,992.00
	3	$15.00	$6,720.00
Ref #217	**511E33501**	**SEMI-INTEGRAL DIAPHRAGM GUIDE, AS PER PLAN, (4 EACH)**	
	Awd	$4,500.00	$18,000.00
	2	$6,500.00	$26,000.00
	3	$2,200.00	$8,800.00
Ref #218	**511E43510**	**CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING, (51 CY)**	
	Awd	$1,255.00	$64,005.00
	2	$4,050.00	$206,550.00
	3	$1,200.00	$61,200.00

Ref #219	**511E53014**	**CLASS QC3 CONCRETE, MISC.: CLASS QC3 CONCRETE WITH, (564 CY)**	
	Awd	$1,275.00	$719,100.00
	2	$1,035.00	$583,740.00
	3	$1,400.00	$789,600.00
Ref #220	**511E53014**	**CLASS QC3 CONCRETE, MISC.: CLASS QC3 CONCRETE WITH, (157 CY)**	
	Awd	$950.00	$149,150.00
	2	$1,325.00	$208,025.00
	3	$900.00	$141,300.00
Ref #221	**511E53014**	**CLASS QC3 CONCRETE, MISC.:: CLASS QC3 CONCRETE WIT, (126 CY)**	
	Awd	$800.00	$100,800.00
	2	$1,435.00	$180,810.00
	3	$875.00	$110,250.00
Ref #222	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (833 SY)**	
	Awd	$26.50	$22,074.50
	2	$35.00	$29,155.00
	3	$26.50	$22,074.50
Ref #223	**512E10600**	**CONCRETE REPAIR BY EPOXY INJECTION, (15 FT)**	
	Awd	$150.00	$2,250.00
	2	$135.00	$2,025.00
	3	$175.00	$2,625.00
Ref #224	**512E33000**	**TYPE 2 WATERPROOFING, (17 SY)**	
	Awd	$50.00	$850.00
	2	$64.00	$1,088.00
	3	$50.00	$850.00
Ref #225	**513E20000**	**WELDED STUD SHEAR CONNECTORS, (12285 EACH)**	
	Awd	$4.30	$52,825.50
	2	$5.10	$62,653.50
	3	$6.00	$73,710.00
Ref #226	**513E90000**	**STRUCTURAL STEEL, MISC.: MOMENT PLATE RETROFIT, (18889 LB)**	
	Awd	$10.50	$198,334.50
	2	$9.30	$175,667.70
	3	$9.69	$183,034.41
Ref #227	**513E95030**	**STRUCTURAL STEEL, MISC.: BEAM MODIFICATION, (28 EACH)**	
	Awd	$844.50	$23,646.00
	2	$2,650.00	$74,200.00
	3	$660.00	$18,480.00
Ref #228	**513E95030**	**STRUCTURAL STEEL, MISC.: FIELD DRILLING HOLES, (196 EACH)**	
	Awd	$5.00	$980.00
	2	$50.00	$9,800.00
	3	$47.00	$9,212.00
Ref #229	**514E00050**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, (1152 SF)**	
	Awd	$70.00	$80,640.00
	2	$75.60	$87,091.20
	3	$70.00	$80,640.00
Ref #230	**514E00057**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (1152 SF)**	
	Awd	$40.00	$46,080.00
	2	$43.20	$49,766.40
	3	$40.00	$46,080.00

Ref #231	**514E00061**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (1245 SF)**	
	Awd	$25.00	$31,125.00
	2	$27.00	$33,615.00
	3	$25.00	$31,125.00
Ref #232	**514E00067**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (1245 SF)**	
	Awd	$10.00	$12,450.00
	2	$10.80	$13,446.00
	3	$10.00	$12,450.00
Ref #233	**514E00504**	**GRINDING FINS, TEARS, SLIVERS ON EXISTING STRUCTUR, (8 MNHR)**	
	Awd	$200.00	$1,600.00
	2	$216.00	$1,728.00
	3	$200.00	$1,600.00
Ref #234	**514E10000**	**FINAL INSPECTION REPAIR, (2 EACH)**	
	Awd	$300.00	$600.00
	2	$324.00	$648.00
	3	$300.00	$600.00
Ref #235	**514E27700**	**FIELD PAINTING, MISC.: COATING OF BEAM ENDS, (776 SF)**	
	Awd	$145.00	$112,520.00
	2	$156.60	$121,521.60
	3	$145.00	$112,520.00
Ref #236	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (46 SF)**	
	Awd	$8.00	$368.00
	2	$13.00	$598.00
	3	$13.00	$598.00
Ref #237	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (247 SF)**	
	Awd	$15.00	$3,705.00
	2	$18.00	$4,446.00
	3	$15.00	$3,705.00
Ref #238	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (243 FT)**	
	Awd	$40.00	$9,720.00
	2	$51.75	$12,575.25
	3	$45.00	$10,935.00
Ref #239	**516E44000**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (14 EACH)**	
	Awd	$1,000.00	$14,000.00
	2	$650.00	$9,100.00
	3	$875.00	$12,250.00
Ref #240	**516E44000**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (14 EACH)**	
	Awd	$1,000.00	$14,000.00
	2	$650.00	$9,100.00
	3	$900.00	$12,600.00
Ref #241	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (28 EACH)**	
	Awd	$1,500.00	$42,000.00
	2	$2,200.00	$61,600.00
	3	$1,400.00	$39,200.00
Ref #242	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$65,000.00	$65,000.00
	3	$55,000.00	$55,000.00

Ref #243	**518E12301**	**SCUPPERS, INCLUDING SUPPORTS, AS PER PLAN (TYPE A), (8 EACH)**	
	Awd	$3,000.00	$24,000.00
	2	$2,190.00	$17,520.00
	3	$3,600.00	$28,800.00
Ref #244	**518E12301**	**SCUPPERS, INCLUDING SUPPORTS, AS PER PLAN (TYPE B), (9 EACH)**	
	Awd	$1,500.00	$13,500.00
	2	$1,295.00	$11,655.00
	3	$2,200.00	$19,800.00
Ref #245	**518E20000**	**PREFABRICATED GEOCOMPOSITE DRAIN, (15 SY)**	
	Awd	$55.00	$825.00
	2	$35.00	$525.00
	3	$55.00	$825.00
Ref #246	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (131 CY)**	
	Awd	$125.00	$16,375.00
	2	$145.00	$18,995.00
	3	$110.00	$14,410.00
Ref #247	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (265 FT)**	
	Awd	$15.00	$3,975.00
	2	$9.60	$2,544.00
	3	$12.00	$3,180.00
Ref #248	**518E40011**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (120 FT)**	
	Awd	$40.00	$4,800.00
	2	$23.00	$2,760.00
	3	$21.00	$2,520.00
Ref #249	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (564 SF)**	
	Awd	$135.00	$76,140.00
	2	$140.00	$78,960.00
	3	$155.00	$87,420.00
Ref #250	**526E25011**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (518 SY)**	
	Awd	$450.00	$233,100.00
	2	$480.00	$248,640.00
	3	$450.00	$233,100.00
Ref #251	**526E90010**	**TYPE A INSTALLATION, (198 FT)**	
	Awd	$200.00	$39,600.00
	2	$215.00	$42,570.00
	3	$280.00	$55,440.00
Ref #252	**601E20001**	**CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN, (100 SY)**	
	Awd	$25.00	$2,500.00
	2	$135.00	$13,500.00
	3	$84.00	$8,400.00

Section 10 - STRUCTURE OVER 20 FOOT SPAN (HAM-00050-2 - Totals

Awd	**$3,281,755.00**
2	**$3,399,050.22**
3	**$3,388,619.51**

Ref #253	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$40,000.00	$40,000.00
	3	$12,000.00	$12,000.00

Ref #254	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$200,000.00	$200,000.00
	2	$150,000.00	$150,000.00
	3	$77,000.00	$77,000.00
Ref #255	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$11,000.00	$11,000.00
	2	$18,500.00	$18,500.00
	3	$3,500.00	$3,500.00
Ref #256	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$350,000.00	$350,000.00
	2	$700,000.00	$700,000.00
	3	$420,000.00	$420,000.00
Ref #257	**619E16020**	**FIELD OFFICE, TYPE C, (8 MNTH)**	
	Awd	$4,250.00	$34,000.00
	2	$4,500.00	$36,000.00
	3	$5,000.00	$40,000.00
Ref #258	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$54,000.00	$54,000.00
	3	$95,000.00	$95,000.00
Ref #259	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$737,500.00	$737,500.00
	2	$400,000.00	$400,000.00
	3	$800,000.00	$800,000.00

Section 11 - INCIDENTALS - Totals

Awd	**$1,432,500.00**
2	**$1,398,500.00**
3	**$1,447,500.00**