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

Project No. 220661
PID 113199
HAN-SR 15-26.13
Federal
Type: NEW BRIDGE
Letting Date: 12/15/2022
Completion Date: 10/31/2023

Contract Awarded To: MILLER BROS CONST INC
Award Amount: $4,275,257.21

Engineer's Estimate: $4,211,000.00

Bidder 1
MILLER BROS CONST INC
1613 S DEFIANCE ST P O BOX 30
Fulton
ARCHBOLD, OH 43502
Bid $4,275,257.21

Bidder 2
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
Bid $4,313,778.90

Bidder 3
VERNON NAGEL INC
O154 CO RD 11-C
Henry
NAPOLEON, OH 43545
Bid $4,787,411.75

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$50,000.00	$50,000.00
	2	$15,000.00	$15,000.00
	3	$10,000.00	$10,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (5898 SY)**	
	Awd	$5.00	$29,490.00
	2	$4.00	$23,592.00
	3	$10.00	$58,980.00
Ref #3	**202E30000**	**WALK REMOVED, (39 SF)**	
	Awd	$4.00	$156.00
	2	$4.00	$156.00
	3	$10.00	$390.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (459 FT)**	
	Awd	$18.00	$8,262.00
	2	$12.00	$5,508.00
	3	$10.00	$4,590.00
Ref #5	**202E58100**	**CATCH BASIN REMOVED, (3 EACH)**	
	Awd	$500.00	$1,500.00
	2	$300.00	$900.00
	3	$250.00	$750.00
Ref #6	**202E70000**	**SPECIAL - FILL AND PLUG EXISTING CONDUIT, 15", (91 FT)**	
	Awd	$35.00	$3,185.00
	2	$30.00	$2,730.00
	3	$10.00	$910.00
Ref #7	**202E75000**	**FENCE REMOVED, (177 FT)**	
	Awd	$4.00	$708.00
	2	$4.00	$708.00
	3	$6.00	$1,062.00
Ref #8	**202E75001**	**FENCE REMOVED, AS PER PLAN, (32 FT)**	
	Awd	$17.50	$560.00
	2	$10.00	$320.00
	3	$20.00	$640.00
Ref #9	**202E98100**	**REMOVAL MISC.: BIRD HOUSES, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$10.00	$20.00
	3	$60.00	$120.00
Ref #10	**202E98100**	**REMOVAL MISC.: WOOD POST, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$25.00	$25.00
	3	$30.00	$30.00
Ref #11	**203E10000**	**EXCAVATION, (2818 CY)**	
	Awd	$13.50	$38,043.00
	2	$17.00	$47,906.00
	3	$15.00	$42,270.00
Ref #12	**203E20001**	**EMBANKMENT, AS PER PLAN, (62598 CY)**	
	Awd	$10.65	$666,668.70
	2	$12.25	$766,825.50
	3	$18.00	$1,126,764.00

Ref #13	**204E10000**	**SUBGRADE COMPACTION, (6402 SY)**	
	Awd	$2.00	$12,804.00
	2	$2.50	$16,005.00
	3	$1.00	$6,402.00
Ref #14	**204E13000**	**EXCAVATION OF SUBGRADE, (500 CY)**	
	Awd	$13.00	$6,500.00
	2	$8.00	$4,000.00
	3	$22.00	$11,000.00
Ref #15	**204E30010**	**GRANULAR MATERIAL, TYPE B, (500 CY)**	
	Awd	$40.00	$20,000.00
	2	$30.00	$15,000.00
	3	$38.00	$19,000.00
Ref #16	**204E50000**	**GEOTEXTILE FABRIC, (500 SY)**	
	Awd	$1.00	$500.00
	2	$1.10	$550.00
	3	$1.50	$750.00
Ref #17	**606E15050**	**GUARDRAIL, TYPE MGS, (1837.5 FT)**	
	Awd	$18.80	$34,545.00
	2	$21.00	$38,587.50
	3	$18.80	$34,545.00
Ref #18	**606E15550**	**GUARDRAIL, BARRIER DESIGN, TYPE MGS, (100 FT)**	
	Awd	$35.20	$3,520.00
	2	$25.00	$2,500.00
	3	$35.20	$3,520.00
Ref #19	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (4 EACH)**	
	Awd	$2,620.00	$10,480.00
	2	$2,300.00	$9,200.00
	3	$2,620.00	$10,480.00
Ref #20	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,295.00	$2,590.00
	2	$1,250.00	$2,500.00
	3	$1,295.00	$2,590.00
Ref #21	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$2,480.00	$9,920.00
	2	$1,875.00	$7,500.00
	3	$2,480.00	$9,920.00
Ref #22	**606E60012**	**IMPACT ATTENUATOR, TYPE 1 (BIDIRECTIONAL), (2 EACH)**	
	Awd	$6,450.00	$12,900.00
	2	$3,650.00	$7,300.00
	3	$6,900.00	$13,800.00
Ref #23	**608E10000**	**4" CONCRETE WALK, (47 SF)**	
	Awd	$30.00	$1,410.00
	2	$35.00	$1,645.00
	3	$25.00	$1,175.00
Ref #24	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (4 EACH)**	
	Awd	$4,000.00	$16,000.00
	2	$4,500.00	$18,000.00
	3	$4,000.00	$16,000.00

Ref #25	**623E38500**	**MONUMENT ASSEMBLY, TYPE C, (5 EACH)**	
	Awd	$1,500.00	$7,500.00
	2	$1,000.00	$5,000.00
	3	$800.00	$4,000.00
Ref #26	**623E40500**	**REFERENCE MONUMENT, TYPE A, (1 EACH)**	
	Awd	$700.00	$700.00
	2	$1,000.00	$1,000.00
	3	$400.00	$400.00
Ref #27	**623E40520**	**RIGHT-OF-WAY MONUMENT, TYPE B, (10 EACH)**	
	Awd	$140.00	$1,400.00
	2	$200.00	$2,000.00
	3	$400.00	$4,000.00
Ref #28	**623E50000**	**PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)**	
	Awd	$1,200.00	$1,200.00
	2	$2,250.00	$2,250.00
	3	$1,125.00	$1,125.00
Ref #29	**623E51000**	**POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)**	
	Awd	$750.00	$750.00
	2	$2,250.00	$2,250.00
	3	$1,125.00	$1,125.00
Ref #30	**690E50000**	**SPECIAL - MAILBOX SUPPORT, (3 EACH)**	
	Awd	$210.00	$630.00
	2	$225.00	$675.00
	3	$210.00	$630.00
Ref #31	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (3 EACH)**	
	Awd	$215.00	$645.00
	2	$50.00	$150.00
	3	$215.00	$645.00

Section 1 - ROADWAY - Totals

Awd	**$942,866.70**
2	**$999,803.00**
3	**$1,387,613.00**

Ref #32	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (6 CY)**	
	Awd	$250.00	$1,500.00
	2	$200.00	$1,200.00
	3	$200.00	$1,200.00
Ref #33	**601E40000**	**PAVED GUTTER, MISC.: CONCRETE GUTTER ADJACENT TO , (296 FT)**	
	Awd	$25.00	$7,400.00
	2	$45.00	$13,320.00
	3	$38.00	$11,248.00
Ref #34	**659E00300**	**TOPSOIL, (563 CY)**	
	Awd	$20.00	$11,260.00
	2	$30.00	$16,890.00
	3	$25.00	$14,075.00
Ref #35	**659E10000**	**SEEDING AND MULCHING, (29974 SY)**	
	Awd	$0.79	$23,679.46
	2	$1.50	$44,961.00
	3	$1.25	$37,467.50

Ref #36	**659E14000**	**REPAIR SEEDING AND MULCHING, (1499 SY)**	
	Awd	$0.60	$899.40
	2	$1.25	$1,873.75
	3	$0.60	$899.40
Ref #37	**659E20000**	**COMMERCIAL FERTILIZER, (4.05 TON)**	
	Awd	$500.00	$2,025.00
	2	$1,250.00	$5,062.50
	3	$500.00	$2,025.00
Ref #38	**659E31000**	**LIME, (6.19 ACRE)**	
	Awd	$5.00	$30.95
	2	$5.00	$30.95
	3	$5.00	$30.95
Ref #39	**659E35000**	**WATER, (162 MGAL)**	
	Awd	$5.00	$810.00
	2	$10.00	$1,620.00
	3	$5.00	$810.00
Ref #40	**670E00500**	**SLOPE EROSION PROTECTION, (4372 SY)**	
	Awd	$2.10	$9,181.20
	2	$2.50	$10,930.00
	3	$2.10	$9,181.20
Ref #41	**670E00700**	**DITCH EROSION PROTECTION, (710 SY)**	
	Awd	$2.10	$1,491.00
	2	$2.50	$1,775.00
	3	$2.10	$1,491.00
Ref #42	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,425.00	$1,425.00
	2	$1,250.00	$1,250.00
	3	$925.00	$925.00
Ref #43	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$6,840.00	$6,840.00
	2	$13,500.00	$13,500.00
	3	$4,000.00	$4,000.00
Ref #44	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$10,578.20	$10,578.20
	2	$13,500.00	$13,500.00
	3	$10,578.20	$10,578.20
Ref #45	**832E30000**	**EROSION CONTROL, (50000 EACH)**	
	Awd	$1.00	$50,000.00
	2	$1.00	$50,000.00
	3	$1.00	$50,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$127,120.21**
2	**$175,913.20**
3	**$143,931.25**

Ref #46	**602E20000**	**CONCRETE MASONRY, (3.1 CY)**	
	Awd	$2,400.00	$7,440.00
	2	$2,500.00	$7,750.00
	3	$2,500.00	$7,750.00

Ref #47	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (50 FT)**	
	Awd	$18.00	$900.00
	2	$7.00	$350.00
	3	$14.00	$700.00
Ref #48	**605E31100**	**AGGREGATE DRAINS, (846 FT)**	
	Awd	$7.50	$6,345.00
	2	$11.00	$9,306.00
	3	$12.00	$10,152.00
Ref #49	**611E00400**	**4" CONDUIT, TYPE E, (18 FT)**	
	Awd	$29.00	$522.00
	2	$40.00	$720.00
	3	$10.00	$180.00
Ref #50	**611E01400**	**6" CONDUIT, TYPE E, (11 FT)**	
	Awd	$30.00	$330.00
	2	$25.00	$275.00
	3	$12.00	$132.00
Ref #51	**611E01500**	**6" CONDUIT, TYPE F, (10 FT)**	
	Awd	$32.00	$320.00
	2	$10.00	$100.00
	3	$12.00	$120.00
Ref #52	**611E03300**	**10" CONDUIT, TYPE C, (20 FT)**	
	Awd	$50.00	$1,000.00
	2	$15.00	$300.00
	3	$15.00	$300.00
Ref #53	**611E03600**	**10" CONDUIT, TYPE E, (10 FT)**	
	Awd	$40.00	$400.00
	2	$22.00	$220.00
	3	$15.00	$150.00
Ref #54	**611E04400**	**12" CONDUIT, TYPE B, (124 FT)**	
	Awd	$60.00	$7,440.00
	2	$50.00	$6,200.00
	3	$73.00	$9,052.00
Ref #55	**611E04900**	**12" CONDUIT, TYPE D, (235 FT)**	
	Awd	$35.00	$8,225.00
	2	$40.00	$9,400.00
	3	$63.00	$14,805.00
Ref #56	**611E05200**	**12" CONDUIT, TYPE F (707.05 TYPE C OR 707.21), (155 FT)**	
	Awd	$80.00	$12,400.00
	2	$85.00	$13,175.00
	3	$78.00	$12,090.00
Ref #57	**611E06400**	**15" CONDUIT, TYPE D, (63 FT)**	
	Awd	$70.00	$4,410.00
	2	$50.00	$3,150.00
	3	$72.00	$4,536.00
Ref #58	**611E13200**	**30" CONDUIT, TYPE A, (336 FT)**	
	Awd	$175.00	$58,800.00
	2	$145.00	$48,720.00
	3	$115.00	$38,640.00

Ref #59	**611E96600**	**CONDUIT, BORED OR JACKED, 15" TYPE B, (89 FT)**	
	Awd	$365.00	$32,485.00
	2	$350.00	$31,150.00
	3	$300.00	$26,700.00
Ref #60	**611E98410**	**CATCH BASIN, NO. 8, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$4,750.00	$4,750.00
	3	$3,500.00	$3,500.00
Ref #61	**611E98470**	**CATCH BASIN, NO. 2-2B, (2 EACH)**	
	Awd	$2,200.00	$4,400.00
	2	$1,650.00	$3,300.00
	3	$1,600.00	$3,200.00
Ref #62	**611E99114**	**INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE D, (4 EACH)**	
	Awd	$12,000.00	$48,000.00
	2	$9,000.00	$36,000.00
	3	$10,000.00	$40,000.00
Ref #63	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (4 EACH)**	
	Awd	$300.00	$1,200.00
	2	$265.00	$1,060.00
	3	$250.00	$1,000.00

Section 3 - DRAINAGE - Totals

Awd	**$199,617.00**
2	**$175,926.00**
3	**$173,007.00**

Ref #64	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (1135 FT)**	
	Awd	$3.00	$3,405.00
	2	$1.50	$1,702.50
	3	$5.00	$5,675.00
Ref #65	**302E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (644 CY)**	
	Awd	$185.00	$119,140.00
	2	$185.00	$119,140.00
	3	$185.00	$119,140.00
Ref #66	**304E20000**	**AGGREGATE BASE, (1471 CY)**	
	Awd	$55.00	$80,905.00
	2	$70.00	$102,970.00
	3	$50.00	$73,550.00
Ref #67	**407E20000**	**NON-TRACKING TACK COAT, (539 GAL)**	
	Awd	$1.00	$539.00
	2	$1.00	$539.00
	3	$1.00	$539.00
Ref #68	**441E10000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG, (187 CY)**	
	Awd	$262.00	$48,994.00
	2	$262.00	$48,994.00
	3	$262.00	$48,994.00
Ref #69	**441E10200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446, (218 CY)**	
	Awd	$227.00	$49,486.00
	2	$227.00	$49,486.00
	3	$227.00	$49,486.00

Ref #70	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (38 CY)**	
	Awd	$380.00	$14,440.00
	2	$380.00	$14,440.00
	3	$380.00	$14,440.00
Ref #71	**609E24510**	**CURB, TYPE 4-C, (72 FT)**	
	Awd	$40.00	$2,880.00
	2	$50.00	$3,600.00
	3	$55.00	$3,960.00
Ref #72	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (2 CY)**	
	Awd	$150.00	$300.00
	2	$120.00	$240.00
	3	$65.00	$130.00
Ref #73	**618E40600**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), (0.22 MILE)**	
	Awd	$25,000.00	$5,500.00
	2	$30,000.00	$6,600.00
	3	$25,000.00	$5,500.00

Section 4 - PAVEMENT - Totals

Awd	**$325,589.00**
2	**$347,711.50**
3	**$321,414.00**

Ref #74	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (2 EACH)**	
	Awd	$500.00	$1,000.00
	2	$650.00	$1,300.00
	3	$200.00	$400.00

Section 5 - WATER WORK - Totals

Awd	**$1,000.00**
2	**$1,300.00**
3	**$400.00**

Ref #75	**611E99654**	**MANHOLE ADJUSTED TO GRADE, (1 EACH)**	
	Awd	$2,300.00	$2,300.00
	2	$1,250.00	$1,250.00
	3	$600.00	$600.00

Section 6 - SANITARY SEWER - Totals

Awd	**$2,300.00**
2	**$1,250.00**
3	**$600.00**

Ref #76	**625E33000**	**STRUCTURE GROUNDING SYSTEM, (1 EACH)**	
	Awd	$8,875.00	$8,875.00
	2	$8,875.00	$8,875.00
	3	$10,000.00	$10,000.00

Section 7 - ELECTRICAL - Totals

Awd	**$8,875.00**
2	**$8,875.00**
3	**$10,000.00**

Ref #77	**626E00102**	**BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (6 EACH)**	
	Awd	$10.50	$63.00
	2	$11.00	$66.00
	3	$12.00	$72.00
Ref #78	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (24 EACH)**	
	Awd	$12.00	$288.00
	2	$11.00	$264.00
	3	$13.00	$312.00
Ref #79	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (ONE WAY), (12 EACH)**	
	Awd	$12.00	$144.00
	2	$11.00	$132.00
	3	$13.00	$156.00
Ref #80	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (77 FT)**	
	Awd	$20.00	$1,540.00
	2	$16.00	$1,232.00
	3	$15.00	$1,155.00
Ref #81	**630E08600**	**SIGN POST REFLECTOR, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$50.00	$100.00
	3	$50.00	$100.00
Ref #82	**630E80100**	**SIGN, FLAT SHEET, (10 SF)**	
	Awd	$34.00	$340.00
	2	$32.00	$320.00
	3	$30.00	$300.00
Ref #83	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (33 EACH)**	
	Awd	$15.00	$495.00
	2	$25.00	$825.00
	3	$30.00	$990.00
Ref #84	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (7 EACH)**	
	Awd	$65.00	$455.00
	2	$85.00	$595.00
	3	$100.00	$700.00
Ref #85	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (53 EACH)**	
	Awd	$20.00	$1,060.00
	2	$30.00	$1,590.00
	3	$30.00	$1,590.00
Ref #86	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.22 MILE)**	
	Awd	$3,000.00	$660.00
	2	$5,000.00	$1,100.00
	3	$3,000.00	$660.00
Ref #87	**642E00300**	**CENTER LINE, TYPE 1, (0.37 MILE)**	
	Awd	$4,000.00	$1,480.00
	2	$5,000.00	$1,850.00
	3	$4,000.00	$1,480.00

Section 8 - TRAFFIC CONTROL - Totals

Awd	**$6,625.00**
2	**$8,074.00**
3	**$7,515.00**

Ref #88	**253E02000**	**PAVEMENT REPAIR, (20 CY)**	
	Awd	$385.00	$7,700.00
	2	$320.00	$6,400.00
	3	$455.00	$9,100.00
Ref #89	**407E20000**	**NON-TRACKING TACK COAT, (20 GAL)**	
	Awd	$1.00	$20.00
	2	$1.00	$20.00
	3	$1.00	$20.00
Ref #90	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (50 CY)**	
	Awd	$80.00	$4,000.00
	2	$65.00	$3,250.00
	3	$38.00	$1,900.00
Ref #91	**410E13000**	**TRAFFIC COMPACTED SURFACE, TYPE C, (50 CY)**	
	Awd	$63.00	$3,150.00
	2	$65.00	$3,250.00
	3	$38.00	$1,900.00
Ref #92	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (10 CY)**	
	Awd	$300.00	$3,000.00
	2	$300.00	$3,000.00
	3	$300.00	$3,000.00
Ref #93	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (130 HOUR)**	
	Awd	$60.00	$7,800.00
	2	$85.00	$11,050.00
	3	$70.00	$9,100.00
Ref #94	**614E12380**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UN, (4 EACH)**	
	Awd	$2,220.00	$8,880.00
	2	$2,200.00	$8,800.00
	3	$2,222.00	$8,888.00
Ref #95	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$15,000.00	$15,000.00
	3	$10,000.00	$10,000.00
Ref #96	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (5 EACH)**	
	Awd	$250.00	$1,250.00
	2	$250.00	$1,250.00
	3	$250.00	$1,250.00
Ref #97	**614E12500**	**REPLACEMENT SIGN, (5 EACH)**	
	Awd	$192.00	$960.00
	2	$175.00	$875.00
	3	$192.00	$960.00
Ref #98	**614E12600**	**REPLACEMENT DRUM, (50 EACH)**	
	Awd	$64.00	$3,200.00
	2	$50.00	$2,500.00
	3	$64.00	$3,200.00

Ref #99	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (ONE-WAY), (75 EACH)**	
	Awd	$8.00	$600.00
	2	$10.00	$750.00
	3	$8.00	$600.00
Ref #100	**614E13350**	**OBJECT MARKER, ONE WAY, (75 EACH)**	
	Awd	$12.00	$900.00
	2	$12.00	$900.00
	3	$12.00	$900.00
Ref #101	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (16 SNMT)**	
	Awd	$950.00	$15,200.00
	2	$700.00	$11,200.00
	3	$950.00	$15,200.00
Ref #102	**614E22210**	**WORK ZONE EDGE LINE, CLASS I, 6", 740.06, TYPE I, (0.59 MILE)**	
	Awd	$9,000.00	$5,310.00
	2	$10,000.00	$5,900.00
	3	$9,000.00	$5,310.00
Ref #103	**614E24402**	**WORK ZONE DOTTED LINE, CLASS I, 6", 740.06, TYPE I, (3120 FT)**	
	Awd	$1.00	$3,120.00
	2	$1.00	$3,120.00
	3	$1.00	$3,120.00
Ref #104	**616E10000**	**WATER, (137 MGAL)**	
	Awd	$80.00	$10,960.00
	2	$10.00	$1,370.00
	3	$10.00	$1,370.00
Ref #105	**617E10100**	**COMPACTED AGGREGATE, (50 CY)**	
	Awd	$90.00	$4,500.00
	2	$65.00	$3,250.00
	3	$44.00	$2,200.00
Ref #106	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (3410 FT)**	
	Awd	$15.00	$51,150.00
	2	$16.00	$54,560.00
	3	$38.00	$129,580.00
Ref #107	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (48 SNMT)**	
	Awd	$750.00	$36,000.00
	2	$500.00	$24,000.00
	3	$750.00	$36,000.00

Section 9 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$177,700.00**
2	**$160,445.00**
3	**$243,598.00**

Ref #108	**203E20001**	**EMBANKMENT, AS PER PLAN, (631 CY)**	
	Awd	$8.00	$5,048.00
	2	$15.00	$9,465.00
	3	$20.00	$12,620.00
Ref #109	**203E35110**	**GRANULAR MATERIAL, TYPE B, (478 CY)**	
	Awd	$50.00	$23,900.00
	2	$65.00	$31,070.00
	3	$48.00	$22,944.00

Ref #110	**512E10101**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS , (377 SY)**	
	Awd	$27.00	$10,179.00
	2	$23.50	$8,859.50
	3	$22.00	$8,294.00
Ref #111	**840E20000**	**MECHANICALLY STABILIZED EARTH WALL, (4514 SF)**	
	Awd	$48.00	$216,672.00
	2	$39.00	$176,046.00
	3	$42.00	$189,588.00
Ref #112	**840E21000**	**WALL EXCAVATION, (442 CY)**	
	Awd	$6.00	$2,652.00
	2	$15.00	$6,630.00
	3	$10.00	$4,420.00
Ref #113	**840E22000**	**FOUNDATION PREPARATION, (704 SY)**	
	Awd	$18.00	$12,672.00
	2	$50.00	$35,200.00
	3	$25.00	$17,600.00
Ref #114	**840E23000**	**SELECT GRANULAR BACKFILL, (3547 CY)**	
	Awd	$43.00	$152,521.00
	2	$40.00	$141,880.00
	3	$40.00	$141,880.00
Ref #115	**840E23050**	**NATURAL SOIL, (377 CY)**	
	Awd	$5.00	$1,885.00
	2	$10.00	$3,770.00
	3	$15.00	$5,655.00
Ref #116	**840E25010**	**6" DRAINAGE PIPE, PERFORATED, (544 FT)**	
	Awd	$6.00	$3,264.00
	2	$10.00	$5,440.00
	3	$8.00	$4,352.00
Ref #117	**840E25020**	**6" DRAINAGE PIPE, NON-PERFORATED, (238 FT)**	
	Awd	$20.00	$4,760.00
	2	$10.00	$2,380.00
	3	$8.00	$1,904.00
Ref #118	**840E26000**	**CONCRETE COPING, (296 FT)**	
	Awd	$150.00	$44,400.00
	2	$195.00	$57,720.00
	3	$125.00	$37,000.00
Ref #119	**840E27000**	**ON-SITE ASSISTANCE, (5 DAY)**	
	Awd	$100.00	$500.00
	2	$350.00	$1,750.00
	3	$350.00	$1,750.00
Ref #120	**840E28000**	**SGB INSPECTION AND COMPACTION TESTING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$20,000.00	$20,000.00
	3	$3,600.00	$3,600.00

Section 10 - RETAINING WALLS (REAR AND FORWARD MSE WA - Totals

Awd	**$484,453.00**
2	**$500,210.50**
3	**$451,607.00**

Ref #121	**503E21100**	**UNCLASSIFIED EXCAVATION, (91 CY)**	
	Awd	$35.00	$3,185.00
	2	$135.00	$12,285.00
	3	$20.00	$1,820.00
Ref #122	**507E00101**	**STEEL PILES HP10X42, FURNISHED, AS PER PLAN, (2135 FT)**	
	Awd	$40.00	$85,400.00
	2	$45.00	$96,075.00
	3	$35.00	$74,725.00
Ref #123	**507E92201**	**PREBORED HOLES, AS PER PLAN, (1016 FT)**	
	Awd	$120.00	$121,920.00
	2	$135.00	$137,160.00
	3	$185.00	$187,960.00
Ref #124	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (110196 LB)**	
	Awd	$1.55	$170,803.80
	2	$1.45	$159,784.20
	3	$1.50	$165,294.00
Ref #125	**509E30020**	**NO. 4 DEFORMED GFRP REINFORCEMENT, (8510 FT)**	
	Awd	$1.45	$12,339.50
	2	$1.25	$10,637.50
	3	$1.75	$14,892.50
Ref #126	**511E33418**	**CLASS QC2 CONCRETE WITH QC/QA, SUPERSTRUCTURE, (74 CY)**	
	Awd	$750.00	$55,500.00
	2	$750.00	$55,500.00
	3	$725.00	$53,650.00
Ref #127	**511E33501**	**SEMI-INTEGRAL DIAPHRAGM GUIDE, AS PER PLAN, (2 EACH)**	
	Awd	$3,200.00	$6,400.00
	2	$4,250.00	$8,500.00
	3	$3,200.00	$6,400.00
Ref #128	**511E34446**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, (226 CY)**	
	Awd	$830.00	$187,580.00
	2	$1,000.00	$226,000.00
	3	$900.00	$203,400.00
Ref #129	**511E34450**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (85 CY)**	
	Awd	$700.00	$59,500.00
	2	$550.00	$46,750.00
	3	$625.00	$53,125.00
Ref #130	**511E41512**	**CLASS QC1 CONCRETE WITH QC/QA, PIER ABOVE FOOTINGS, (21 CY)**	
	Awd	$775.00	$16,275.00
	2	$1,050.00	$22,050.00
	3	$800.00	$16,800.00
Ref #131	**511E42512**	**CLASS QC1 CONCRETE WITH QC/QA, PIER CAP, (29 CY)**	
	Awd	$1,000.00	$29,000.00
	2	$950.00	$27,550.00
	3	$900.00	$26,100.00
Ref #132	**511E44112**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT NOT INCLUD, (62 CY)**	
	Awd	$625.00	$38,750.00
	2	$800.00	$49,600.00
	3	$670.00	$41,540.00

Ref #133	**511E46512**	**CLASS QC1 CONCRETE WITH QC/QA, FOOTING, (150 CY)**	
	Awd	$475.00	$71,250.00
	2	$375.00	$56,250.00
	3	$425.00	$63,750.00
Ref #134	**512E10101**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS , (1656 SY)**	
	Awd	$27.00	$44,712.00
	2	$20.00	$33,120.00
	3	$21.00	$34,776.00
Ref #135	**512E44450**	**TYPE E WATERPROOFING, (4 SY)**	
	Awd	$65.00	$260.00
	2	$100.00	$400.00
	3	$25.00	$100.00
Ref #136	**515E15090**	**DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM M, (8 EACH)**	
	Awd	$71,500.00	$572,000.00
	2	$64,000.00	$512,000.00
	3	$70,000.00	$560,000.00
Ref #137	**515E20000**	**INTERMEDIATE DIAPHRAGMS, (18 EACH)**	
	Awd	$3,475.00	$62,550.00
	2	$3,000.00	$54,000.00
	3	$2,300.00	$41,400.00
Ref #138	**516E10010**	**ARMORLESS PREFORMED JOINT SEAL, (81 FT)**	
	Awd	$45.00	$3,645.00
	2	$50.00	$4,050.00
	3	$35.00	$2,835.00
Ref #139	**516E13200**	**1/2" PREFORMED EXPANSION JOINT FILLER, (13 SF)**	
	Awd	$7.50	$97.50
	2	$6.00	$78.00
	3	$8.00	$104.00
Ref #140	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (16 SF)**	
	Awd	$7.50	$120.00
	2	$7.00	$112.00
	3	$10.00	$160.00
Ref #141	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (86 SF)**	
	Awd	$9.00	$774.00
	2	$12.00	$1,032.00
	3	$6.00	$516.00
Ref #142	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (128 FT)**	
	Awd	$30.00	$3,840.00
	2	$32.00	$4,096.00
	3	$35.00	$4,480.00
Ref #143	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (8 EACH)**	
	Awd	$1,650.00	$13,200.00
	2	$1,600.00	$12,800.00
	3	$1,500.00	$12,000.00
Ref #144	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (8 EACH)**	
	Awd	$2,675.00	$21,400.00
	2	$2,500.00	$20,000.00
	3	$2,600.00	$20,800.00

Ref #145	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (58 CY)**	
	Awd	$100.00	$5,800.00
	2	$110.00	$6,380.00
	3	$85.00	$4,930.00
Ref #146	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (143 FT)**	
	Awd	$10.00	$1,430.00
	2	$12.00	$1,716.00
	3	$8.00	$1,144.00
Ref #147	**526E30010**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (236 SY)**	
	Awd	$340.00	$80,240.00
	2	$340.00	$80,240.00
	3	$300.00	$70,800.00
Ref #148	**526E90031**	**TYPE C INSTALLATION, AS PER PLAN, (81 FT)**	
	Awd	$250.00	$20,250.00
	2	$250.00	$20,250.00
	3	$225.00	$18,225.00
Ref #149	**607E39900**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (370 FT)**	
	Awd	$98.35	$36,389.50
	2	$131.50	$48,655.00
	3	$100.00	$37,000.00

Section 11 - STRUCTURE OVER 20 FOOT SPAN (HAN-00015-2 - Totals

Awd	**$1,724,611.30**
2	**$1,707,070.70**
3	**$1,718,726.50**

Ref #150	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$55,000.00	$55,000.00
	3	$40,000.00	$40,000.00
Ref #151	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$36,000.00	$36,000.00
	3	$45,000.00	$45,000.00
Ref #152	**619E16010**	**FIELD OFFICE, TYPE B, (9 MNTH)**	
	Awd	$2,500.00	$22,500.00
	2	$1,800.00	$16,200.00
	3	$2,000.00	$18,000.00
Ref #153	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$20,000.00	$20,000.00
	3	$26,000.00	$26,000.00
Ref #154	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00
	3	$200,000.00	$200,000.00

Section 12 - INCIDENTALS - Totals

Awd	**$274,500.00**
2	**$227,200.00**
3	**$329,000.00**