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

Project No. 230479
PID 106333
RIC-SR 96-16.58
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 9/28/2023
Completion Date: 7/31/2024

Contract Awarded To: BLACK HORSE BRIDGE CONSTRUCTION INC
Award Amount: $2,354,986.30

Engineer's Estimate: $2,820,000.00

Bidder 1
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $2,354,986.30

Bidder 2
MOSSER CONSTRUCTION INC
122 S WILSON AVE
Sandusky
FREMONT, OH 43420
Bid $2,520,506.67

Bidder 3
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $2,528,805.94

Bidder 4
GREAT LAKES DEMOLITION COMPANY
1170 N Main Street
Sandusky
Clyde, OH 43410
Bid $2,594,513.70

Bidder 5
J D WILLIAMSON CONSTRUCTION CO INC
441 GENEVA AVE, PO BOX 113
Summit
TALLMADGE, OH 44278
Bid $2,619,536.47

Bidder 6
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $2,638,500.66

Bidder 7
R & I CONSTRUCTION INC
2931 STATE ROUTE 67 SOUTH
Seneca
TIFFIN, OH 44883
Bid $2,817,504.17

Bidder 8
RUHLIN COMPANY
P O BOX 190
Medina
SHARON CENTER, OH 44274
Bid $3,288,356.84

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$5,200.00	$5,200.00
	3	$13,000.00	$13,000.00
	4	$5,000.00	$5,000.00
	5	$45,000.00	$45,000.00
	6	$25,000.00	$25,000.00
	7	$40,000.00	$40,000.00
	8	$30,000.00	$30,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (213 SY)**	
	Awd	$25.00	$5,325.00
	2	$26.00	$5,538.00
	3	$18.60	$3,961.80
	4	$30.00	$6,390.00
	5	$23.50	$5,005.50
	6	$25.00	$5,325.00
	7	$10.00	$2,130.00
	8	$43.00	$9,159.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (660 FT)**	
	Awd	$2.00	$1,320.00
	2	$5.00	$3,300.00
	3	$2.00	$1,320.00
	4	$5.00	$3,300.00
	5	$2.50	$1,650.00
	6	$2.00	$1,320.00
	7	$2.00	$1,320.00
	8	$2.00	$1,320.00
Ref #4	**202E42206**	**ANCHOR ASSEMBLY REMOVED, (4 EACH)**	
	Awd	$95.00	$380.00
	2	$150.00	$600.00
	3	$95.00	$380.00
	4	$250.00	$1,000.00
	5	$1,000.00	$4,000.00
	6	$95.00	$380.00
	7	$100.00	$400.00
	8	$95.00	$380.00
Ref #5	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (4 EACH)**	
	Awd	$55.00	$220.00
	2	$150.00	$600.00
	3	$55.00	$220.00
	4	$250.00	$1,000.00
	5	$58.00	$232.00
	6	$55.00	$220.00
	7	$100.00	$400.00
	8	$55.00	$220.00
Ref #6	**203E10000**	**EXCAVATION, (2350 CY)**	
	Awd	$12.00	$28,200.00
	2	$19.00	$44,650.00
	3	$21.00	$49,350.00
	4	$12.00	$28,200.00
	5	$16.30	$38,305.00
	6	$10.00	$23,500.00
	7	$20.00	$47,000.00
	8	$20.00	$47,000.00

Ref #7	**203E20000**	**EMBANKMENT, (2874 CY)**	
	Awd	$18.00	$51,732.00
	2	$39.00	$112,086.00
	3	$18.50	$53,169.00
	4	$25.00	$71,850.00
	5	$20.30	$58,342.20
	6	$10.00	$28,740.00
	7	$30.00	$86,220.00
	8	$18.00	$51,732.00
Ref #8	**204E10000**	**SUBGRADE COMPACTION, (1161 SY)**	
	Awd	$6.00	$6,966.00
	2	$5.00	$5,805.00
	3	$5.50	$6,385.50
	4	$2.00	$2,322.00
	5	$7.20	$8,359.20
	6	$8.00	$9,288.00
	7	$2.00	$2,322.00
	8	$5.00	$5,805.00
Ref #9	**204E13000**	**EXCAVATION OF SUBGRADE, (173 CY)**	
	Awd	$40.00	$6,920.00
	2	$27.00	$4,671.00
	3	$30.00	$5,190.00
	4	$25.00	$4,325.00
	5	$98.10	$16,971.30
	6	$40.00	$6,920.00
	7	$10.00	$1,730.00
	8	$55.00	$9,515.00
Ref #10	**204E45000**	**PROOF ROLLING, (2 HOUR)**	
	Awd	$200.00	$400.00
	2	$110.00	$220.00
	3	$220.00	$440.00
	4	$150.00	$300.00
	5	$320.00	$640.00
	6	$350.00	$700.00
	7	$25.00	$50.00
	8	$1,000.00	$2,000.00
Ref #11	**204E50000**	**GEOTEXTILE FABRIC, (500 SY)**	
	Awd	$2.00	$1,000.00
	2	$4.00	$2,000.00
	3	$1.26	$630.00
	4	$2.00	$1,000.00
	5	$3.00	$1,500.00
	6	$5.00	$2,500.00
	7	$5.00	$2,500.00
	8	$3.50	$1,750.00
Ref #12	**606E15050**	**GUARDRAIL, TYPE MGS, (701 FT)**	
	Awd	$19.00	$13,319.00
	2	$19.00	$13,319.00
	3	$19.00	$13,319.00
	4	$20.00	$14,020.00
	5	$20.00	$14,020.00
	6	$19.00	$13,319.00
	7	$19.75	$13,844.75
	8	$19.00	$13,319.00

Ref #13	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E, MASH 2016, (2 EACH)**	
	Awd	$2,580.00	$5,160.00
	2	$2,580.00	$5,160.00
	3	$2,580.00	$5,160.00
	4	$2,375.00	$4,750.00
	5	$2,710.00	$5,420.00
	6	$2,580.00	$5,160.00
	7	$2,375.00	$4,750.00
	8	$2,580.00	$5,160.00
Ref #14	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,340.00	$2,680.00
	2	$1,340.00	$2,680.00
	3	$1,340.00	$2,680.00
	4	$1,450.00	$2,900.00
	5	$1,410.00	$2,820.00
	6	$1,340.00	$2,680.00
	7	$1,450.00	$2,900.00
	8	$1,340.00	$2,680.00
Ref #15	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (2 EACH)**	
	Awd	$2,360.00	$4,720.00
	2	$2,360.00	$4,720.00
	3	$2,360.00	$4,720.00
	4	$2,300.00	$4,600.00
	5	$2,480.00	$4,960.00
	6	$2,360.00	$4,720.00
	7	$2,300.00	$4,600.00
	8	$2,360.00	$4,720.00
Ref #16	**606E35102**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 2, (2 EACH)**	
	Awd	$525.00	$1,050.00
	2	$525.00	$1,050.00
	3	$525.00	$1,050.00
	4	$700.00	$1,400.00
	5	$552.00	$1,104.00
	6	$525.00	$1,050.00
	7	$700.00	$1,400.00
	8	$525.00	$1,050.00

Section 1 - ROADWAY - Totals

Awd	**$154,392.00**
2	**$211,599.00**
3	**$160,975.30**
4	**$152,357.00**
5	**$208,329.20**
6	**$130,822.00**
7	**$211,566.75**
8	**$185,810.00**

Ref #17	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$98.00	$196.00
	3	$98.00	$196.00
	4	$200.00	$400.00
	5	$160.00	$320.00
	6	$150.00	$300.00
	7	$25.00	$50.00
	8	$150.00	$300.00
Ref #18	**659E00300**	**TOPSOIL, (328 CY)**	
	Awd	$40.00	$13,120.00
	2	$38.00	$12,464.00
	3	$28.00	$9,184.00
	4	$65.00	$21,320.00
	5	$74.00	$24,272.00
	6	$20.00	$6,560.00
	7	$30.00	$9,840.00
	8	$35.00	$11,480.00
Ref #19	**659E10000**	**SEEDING AND MULCHING, (2821 SY)**	
	Awd	$2.15	$6,065.15
	2	$1.37	$3,864.77
	3	$1.37	$3,864.77
	4	$2.50	$7,052.50
	5	$0.70	$1,974.70
	6	$1.56	$4,400.76
	7	$2.50	$7,052.50
	8	$1.55	$4,372.55
Ref #20	**659E14000**	**REPAIR SEEDING AND MULCHING, (142 SY)**	
	Awd	$0.80	$113.60
	2	$0.80	$113.60
	3	$0.80	$113.60
	4	$1.00	$142.00
	5	$0.60	$85.20
	6	$1.56	$221.52
	7	$1.00	$142.00
	8	$1.55	$220.10
Ref #21	**659E15000**	**INTER-SEEDING, (142 SY)**	
	Awd	$0.10	$14.20
	2	$0.80	$113.60
	3	$0.80	$113.60
	4	$1.00	$142.00
	5	$0.30	$42.60
	6	$1.56	$221.52
	7	$1.00	$142.00
	8	$1.55	$220.10
Ref #22	**659E20000**	**COMMERCIAL FERTILIZER, (0.5 TON)**	
	Awd	$596.00	$298.00
	2	$896.00	$448.00
	3	$896.00	$448.00
	4	$800.00	$400.00
	5	$475.00	$237.50
	6	$1,400.00	$700.00
	7	$1,000.00	$500.00
	8	$1,400.00	$700.00

Ref #23	**659E31000**	**LIME, (0.58 ACRE)**	
	Awd	$45.00	$26.10
	2	$154.00	$89.32
	3	$154.00	$89.32
	4	$100.00	$58.00
	5	$32.00	$18.56
	6	$100.00	$58.00
	7	$20.00	$11.60
	8	$100.00	$58.00
Ref #24	**659E35000**	**WATER, (18.7 MGAL)**	
	Awd	$0.50	$9.35
	2	$1.00	$18.70
	3	$1.00	$18.70
	4	$1.00	$18.70
	5	$5.00	$93.50
	6	$1.00	$18.70
	7	$1.00	$18.70
	8	$1.00	$18.70
Ref #25	**670E00710**	**DITCH EROSION PROTECTION MAT, TYPE A, (128 SY)**	
	Awd	$2.45	$313.60
	2	$2.60	$332.80
	3	$2.60	$332.80
	4	$5.00	$640.00
	5	$10.00	$1,280.00
	6	$2.50	$320.00
	7	$2.45	$313.60
	8	$2.50	$320.00
Ref #26	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$1,685.00	$1,685.00
	3	$1,700.00	$1,700.00
	4	$1,000.00	$1,000.00
	5	$4,750.00	$4,750.00
	6	$2,000.00	$2,000.00
	7	$2,500.00	$2,500.00
	8	$1,685.00	$1,685.00
Ref #27	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$7,000.00	$7,000.00
	2	$4,200.00	$4,200.00
	3	$5,600.00	$5,600.00
	4	$6,500.00	$6,500.00
	5	$1,300.00	$1,300.00
	6	$12,800.00	$12,800.00
	7	$4,000.00	$4,000.00
	8	$6,400.00	$6,400.00
Ref #28	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$9,000.00	$9,000.00
	2	$9,800.00	$9,800.00
	3	$10,100.34	$10,100.34
	4	$14,000.00	$14,000.00
	5	$9,050.00	$9,050.00
	6	$12,000.00	$12,000.00
	7	$10,092.00	$10,092.00
	8	$10,000.00	$10,000.00

Ref #29	**832E30000**	**EROSION CONTROL, (20000 EACH)**	
	Awd	$1.00	$20,000.00
	2	$1.00	$20,000.00
	3	$1.00	$20,000.00
	4	$1.00	$20,000.00
	5	$1.00	$20,000.00
	6	$1.00	$20,000.00
	7	$1.00	$20,000.00
	8	$1.00	$20,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$58,260.00**
2	**$53,325.79**
3	**$51,761.13**
4	**$71,673.20**
5	**$63,424.06**
6	**$59,600.50**
7	**$54,662.40**
8	**$55,774.45**

Ref #30	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (5 SY)**	
	Awd	$140.00	$700.00
	2	$96.00	$480.00
	3	$145.00	$725.00
	4	$120.00	$600.00
	5	$150.00	$750.00
	6	$200.00	$1,000.00
	7	$150.00	$750.00
	8	$385.00	$1,925.00
Ref #31	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (7 SY)**	
	Awd	$160.00	$1,120.00
	2	$91.00	$637.00
	3	$120.00	$840.00
	4	$150.00	$1,050.00
	5	$110.00	$770.00
	6	$200.00	$1,400.00
	7	$150.00	$1,050.00
	8	$310.00	$2,170.00
Ref #32	**605E13300**	**6" UNCLASSIFIED PIPE UNDERDRAINS, (50 FT)**	
	Awd	$30.00	$1,500.00
	2	$23.00	$1,150.00
	3	$20.00	$1,000.00
	4	$15.00	$750.00
	5	$16.50	$825.00
	6	$25.00	$1,250.00
	7	$15.00	$750.00
	8	$31.25	$1,562.50

Ref #33	**605E31100**	**AGGREGATE DRAINS, (240 FT)**	
	Awd	$22.00	$5,280.00
	2	$12.00	$2,880.00
	3	$10.00	$2,400.00
	4	$10.00	$2,400.00
	5	$13.70	$3,288.00
	6	$50.00	$12,000.00
	7	$10.00	$2,400.00
	8	$16.00	$3,840.00
Ref #34	**611E01500**	**6" CONDUIT, TYPE F, (50 FT)**	
	Awd	$17.00	$850.00
	2	$14.00	$700.00
	3	$18.00	$900.00
	4	$15.00	$750.00
	5	$21.20	$1,060.00
	6	$25.00	$1,250.00
	7	$15.00	$750.00
	8	$16.50	$825.00
Ref #35	**611E04900**	**12" CONDUIT, TYPE D, (24 FT)**	
	Awd	$70.00	$1,680.00
	2	$54.00	$1,296.00
	3	$80.00	$1,920.00
	4	$45.00	$1,080.00
	5	$56.70	$1,360.80
	6	$250.00	$6,000.00
	7	$40.00	$960.00
	8	$190.00	$4,560.00
Ref #36	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (5 EACH)**	
	Awd	$350.00	$1,750.00
	2	$375.00	$1,875.00
	3	$300.00	$1,500.00
	4	$200.00	$1,000.00
	5	$400.00	$2,000.00
	6	$500.00	$2,500.00
	7	$200.00	$1,000.00
	8	$825.00	$4,125.00

Section 3 - DRAINAGE - Totals

Awd	**$12,880.00**
2	**$9,018.00**
3	**$9,285.00**
4	**$7,630.00**
5	**$10,053.80**
6	**$25,400.00**
7	**$7,660.00**
8	**$19,007.50**

Ref #37	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (960 FT)**	
	Awd	$4.50	$4,320.00
	2	$2.25	$2,160.00
	3	$3.25	$3,120.00
	4	$3.00	$2,880.00
	5	$1.60	$1,536.00
	6	$4.00	$3,840.00
	7	$5.00	$4,800.00
	8	$2.10	$2,016.00
Ref #38	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 2.5", (1360 SY)**	
	Awd	$11.00	$14,960.00
	2	$3.00	$4,080.00
	3	$11.00	$14,960.00
	4	$12.00	$16,320.00
	5	$2.40	$3,264.00
	6	$11.00	$14,960.00
	7	$7.25	$9,860.00
	8	$7.25	$9,860.00
Ref #39	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (123 CY)**	
	Awd	$260.00	$31,980.00
	2	$286.50	$35,239.50
	3	$260.00	$31,980.00
	4	$350.00	$43,050.00
	5	$275.00	$33,825.00
	6	$260.00	$31,980.00
	7	$286.50	$35,239.50
	8	$286.50	$35,239.50
Ref #40	**304E20000**	**AGGREGATE BASE, (164 CY)**	
	Awd	$110.00	$18,040.00
	2	$105.00	$17,220.00
	3	$95.00	$15,580.00
	4	$75.00	$12,300.00
	5	$99.00	$16,236.00
	6	$125.00	$20,500.00
	7	$80.00	$13,120.00
	8	$130.00	$21,320.00
Ref #41	**407E10000**	**TACK COAT, (129 GAL)**	
	Awd	$3.00	$387.00
	2	$3.90	$503.10
	3	$3.00	$387.00
	4	$4.00	$516.00
	5	$3.20	$412.80
	6	$3.00	$387.00
	7	$3.90	$503.10
	8	$4.00	$516.00
Ref #42	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (115 CY)**	
	Awd	$115.00	$13,225.00
	2	$85.00	$9,775.00
	3	$80.00	$9,200.00
	4	$75.00	$8,625.00
	5	$110.50	$12,707.50
	6	$80.00	$9,200.00
	7	$100.00	$11,500.00
	8	$85.00	$9,775.00

Ref #43	**442E22001**	**ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (70 CY)**	
	Awd	$340.00	$23,800.00
	2	$336.00	$23,520.00
	3	$340.00	$23,800.00
	4	$350.00	$24,500.00
	5	$358.00	$25,060.00
	6	$340.00	$23,800.00
	7	$336.00	$23,520.00
	8	$336.00	$23,520.00
Ref #44	**442E22301**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (77 CY)**	
	Awd	$290.00	$22,330.00
	2	$277.00	$21,329.00
	3	$290.00	$22,330.00
	4	$300.00	$23,100.00
	5	$305.00	$23,485.00
	6	$290.00	$22,330.00
	7	$277.00	$21,329.00
	8	$277.00	$21,329.00
Ref #45	**609E24000**	**CURB, TYPE 4-A, (302 FT)**	
	Awd	$5.00	$1,510.00
	2	$35.00	$10,570.00
	3	$49.00	$14,798.00
	4	$30.00	$9,060.00
	5	$56.40	$17,032.80
	6	$75.00	$22,650.00
	7	$24.00	$7,248.00
	8	$26.50	$8,003.00
Ref #46	**690E12050**	**SPECIAL - REINFORCED MESH FOR TRANSVERSE AND/OR LO, (504 SY)**	
	Awd	$38.80	$19,555.20
	2	$38.80	$19,555.20
	3	$28.00	$14,112.00
	4	$40.00	$20,160.00
	5	$20.00	$10,080.00
	6	$45.00	$22,680.00
	7	$15.00	$7,560.00
	8	$315.00	$158,760.00

Section 4 - PAVEMENT - Totals

Awd	**$150,107.20**
2	**$143,951.80**
3	**$150,267.00**
4	**$160,511.00**
5	**$143,639.10**
6	**$172,327.00**
7	**$134,679.60**
8	**$290,338.50**

Ref #47	**621E00100**	**RPM, (7 EACH)**	
	Awd	$420.00	$2,940.00
	2	$420.00	$2,940.00
	3	$478.00	$3,346.00
	4	$500.00	$3,500.00
	5	$442.00	$3,094.00
	6	$628.22	$4,397.54
	7	$700.00	$4,900.00
	8	$475.00	$3,325.00
Ref #48	**626E00102**	**BARRIER REFLECTOR, TYPE 1, (BI-DIRECTIONAL), (7 EACH)**	
	Awd	$11.00	$77.00
	2	$11.00	$77.00
	3	$11.00	$77.00
	4	$10.00	$70.00
	5	$11.60	$81.20
	6	$11.00	$77.00
	7	$10.00	$70.00
	8	$11.00	$77.00
Ref #49	**626E00110**	**BARRIER REFLECTOR, TYPE 2, (BI-DIRECTIONAL), (4 EACH)**	
	Awd	$13.50	$54.00
	2	$13.50	$54.00
	3	$13.50	$54.00
	4	$10.00	$40.00
	5	$14.20	$56.80
	6	$13.50	$54.00
	7	$10.00	$40.00
	8	$13.50	$54.00
Ref #50	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (28 FT)**	
	Awd	$18.00	$504.00
	2	$18.00	$504.00
	3	$18.00	$504.00
	4	$14.00	$392.00
	5	$19.00	$532.00
	6	$18.00	$504.00
	7	$13.95	$390.60
	8	$18.00	$504.00
Ref #51	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (31 FT)**	
	Awd	$19.00	$589.00
	2	$19.00	$589.00
	3	$19.00	$589.00
	4	$12.00	$372.00
	5	$20.00	$620.00
	6	$19.00	$589.00
	7	$11.20	$347.20
	8	$19.00	$589.00
Ref #52	**630E80100**	**SIGN, FLAT SHEET, (26 SF)**	
	Awd	$22.00	$572.00
	2	$22.00	$572.00
	3	$22.00	$572.00
	4	$34.00	$884.00
	5	$23.20	$603.20
	6	$22.00	$572.00
	7	$33.95	$882.70
	8	$22.00	$572.00

Ref #53	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (15 EACH)**	
	Awd	$10.00	$150.00
	2	$10.00	$150.00
	3	$10.00	$150.00
	4	$47.00	$705.00
	5	$10.60	$159.00
	6	$10.00	$150.00
	7	$46.50	$697.50
	8	$10.00	$150.00
Ref #54	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (9 EACH)**	
	Awd	$15.00	$135.00
	2	$15.00	$135.00
	3	$15.00	$135.00
	4	$65.00	$585.00
	5	$16.00	$144.00
	6	$150.00	$1,350.00
	7	$64.50	$580.50
	8	$15.00	$135.00
Ref #55	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.28 MILE)**	
	Awd	$6,925.00	$1,939.00
	2	$5,750.00	$1,610.00
	3	$6,925.00	$1,939.00
	4	$6,925.00	$1,939.00
	5	$6,040.00	$1,691.20
	6	$5,104.54	$1,429.27
	7	$5,750.00	$1,610.00
	8	$5,105.00	$1,429.40
Ref #56	**642E00300**	**CENTER LINE, TYPE 1, (0.14 MILE)**	
	Awd	$9,235.00	$1,292.90
	2	$5,750.00	$805.00
	3	$9,235.00	$1,292.90
	4	$9,235.00	$1,292.90
	5	$6,040.00	$845.60
	6	$6,831.79	$956.45
	7	$5,750.00	$805.00
	8	$6,850.00	$959.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$8,252.90**
2	**$7,436.00**
3	**$8,658.90**
4	**$9,779.90**
5	**$7,827.00**
6	**$10,079.26**
7	**$10,323.50**
8	**$7,794.40**

Ref #57	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (32 HOUR)**	
	Awd	$80.00	$2,560.00
	2	$90.00	$2,880.00
	3	$82.00	$2,624.00
	4	$150.00	$4,800.00
	5	$74.00	$2,368.00
	6	$85.00	$2,720.00
	7	$70.00	$2,240.00
	8	$120.00	$3,840.00
Ref #58	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$5,025.00	$5,025.00
	3	$5,025.00	$5,025.00
	4	$5,025.00	$5,025.00
	5	$5,180.00	$5,180.00
	6	$8,550.00	$8,550.00
	7	$5,025.00	$5,025.00
	8	$8,500.00	$8,500.00
Ref #59	**616E10000**	**WATER, (10 MGAL)**	
	Awd	$1.00	$10.00
	2	$10.00	$100.00
	3	$70.00	$700.00
	4	$1.00	$10.00
	5	$5.50	$55.00
	6	$70.00	$700.00
	7	$1.00	$10.00
	8	$155.00	$1,550.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$10,070.00**
2	**$8,005.00**
3	**$8,349.00**
4	**$9,835.00**
5	**$7,603.00**
6	**$11,970.00**
7	**$7,275.00**
8	**$13,890.00**

Ref #60	**202E11002**	**STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)**	
	Awd	$122,500.00	$122,500.00
	2	$182,000.00	$182,000.00
	3	$110,000.00	$110,000.00
	4	$53,000.00	$53,000.00
	5	$320,000.00	$320,000.00
	6	$125,000.00	$125,000.00
	7	$250,000.00	$250,000.00
	8	$270,000.00	$270,000.00

Ref #61	**202E22900**	**APPROACH SLAB REMOVED, (245 SY)**	
	Awd	$70.00	$17,150.00
	2	$75.00	$18,375.00
	3	$22.00	$5,390.00
	4	$30.00	$7,350.00
	5	$39.20	$9,604.00
	6	$75.00	$18,375.00
	7	$25.00	$6,125.00
	8	$53.50	$13,107.50
Ref #62	**202E23500**	**WEARING COURSE REMOVED, (988 SY)**	
	Awd	$5.00	$4,940.00
	2	$9.00	$8,892.00
	3	$6.50	$6,422.00
	4	$15.00	$14,820.00
	5	$5.80	$5,730.40
	6	$15.00	$14,820.00
	7	$5.00	$4,940.00
	8	$10.50	$10,374.00
Ref #63	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$17,500.00	$17,500.00
	2	$8,900.00	$8,900.00
	3	$40,000.00	$40,000.00
	4	$20,000.00	$20,000.00
	5	$25,000.00	$25,000.00
	6	$80,000.00	$80,000.00
	7	$30,000.00	$30,000.00
	8	$110,000.00	$110,000.00
Ref #64	**503E21301**	**UNCLASSIFIED EXCAVATION, AS PER PLAN, (LUMP SUM)**	
	Awd	$24,600.00	$24,600.00
	2	$9,800.00	$9,800.00
	3	$85,000.00	$85,000.00
	4	$18,500.00	$18,500.00
	5	$42,000.00	$42,000.00
	6	$75,000.00	$75,000.00
	7	$22,000.00	$22,000.00
	8	$105,000.00	$105,000.00
Ref #65	**505E11100**	**PILE DRIVING EQUIPMENT MOBILIZATION, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$8,000.00	$8,000.00
	3	$6,000.00	$6,000.00
	4	$20,000.00	$20,000.00
	5	$8,200.00	$8,200.00
	6	$25,000.00	$25,000.00
	7	$20,000.00	$20,000.00
	8	$18,500.00	$18,500.00
Ref #66	**507E00301**	**STEEL PILES HP14X73, FURNISHED, AS PER PLAN, (840 FT)**	
	Awd	$60.00	$50,400.00
	2	$75.00	$63,000.00
	3	$48.19	$40,479.60
	4	$50.00	$42,000.00
	5	$52.20	$43,848.00
	6	$50.00	$42,000.00
	7	$60.00	$50,400.00
	8	$83.00	$69,720.00

Ref #67	**507E92201**	**PREBORED HOLES, AS PER PLAN, (569 FT)**	
	Awd	$95.00	$54,055.00
	2	$80.00	$45,520.00
	3	$77.00	$43,813.00
	4	$150.00	$85,350.00
	5	$145.50	$82,789.50
	6	$85.00	$48,365.00
	7	$114.00	$64,866.00
	8	$110.00	$62,590.00
Ref #68	**509E10000**	**EPOXY COATED REINFORCING STEEL, (76825 LB)**	
	Awd	$1.50	$115,237.50
	2	$1.50	$115,237.50
	3	$1.63	$125,224.75
	4	$1.50	$115,237.50
	5	$1.45	$111,396.25
	6	$1.50	$115,237.50
	7	$2.00	$153,650.00
	8	$1.77	$135,980.25
Ref #69	**509E30020**	**NO. 4 GFRP DEFORMED BARS, (4826 FT)**	
	Awd	$2.25	$10,858.50
	2	$2.50	$12,065.00
	3	$2.31	$11,148.06
	4	$2.50	$12,065.00
	5	$2.40	$11,582.40
	6	$2.00	$9,652.00
	7	$3.00	$14,478.00
	8	$2.47	$11,920.22
Ref #70	**511E34446**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, (289 CY)**	
	Awd	$700.00	$202,300.00
	2	$750.00	$216,750.00
	3	$920.00	$265,880.00
	4	$1,380.00	$398,820.00
	5	$705.00	$203,745.00
	6	$980.00	$283,220.00
	7	$1,300.00	$375,700.00
	8	$890.00	$257,210.00
Ref #71	**511E34450**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK (PARAPE, (46 CY)**	
	Awd	$900.00	$41,400.00
	2	$1,600.00	$73,600.00
	3	$925.00	$42,550.00
	4	$780.00	$35,880.00
	5	$768.00	$35,328.00
	6	$980.00	$45,080.00
	7	$1,000.00	$46,000.00
	8	$770.00	$35,420.00
Ref #72	**511E44110**	**CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING, (65 CY)**	
	Awd	$585.00	$38,025.00
	2	$605.00	$39,325.00
	3	$1,150.00	$74,750.00
	4	$650.00	$42,250.00
	5	$785.00	$51,025.00
	6	$1,300.00	$84,500.00
	7	$1,000.00	$65,000.00
	8	$1,100.00	$71,500.00

Ref #73	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (51 CY)**	
	Awd	$465.00	$23,715.00
	2	$550.00	$28,050.00
	3	$778.00	$39,678.00
	4	$600.00	$30,600.00
	5	$497.00	$25,347.00
	6	$850.00	$43,350.00
	7	$1,000.00	$51,000.00
	8	$920.00	$46,920.00
Ref #74	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (480 SY)**	
	Awd	$30.00	$14,400.00
	2	$24.00	$11,520.00
	3	$28.50	$13,680.00
	4	$45.00	$21,600.00
	5	$23.50	$11,280.00
	6	$28.50	$13,680.00
	7	$35.00	$16,800.00
	8	$32.00	$15,360.00
Ref #75	**513E10280**	**STRUCTURAL STEEL MEMBERS, LEVEL 4, (319636 LB)**	
	Awd	$2.45	$783,108.20
	2	$2.53	$808,679.08
	3	$2.45	$783,108.20
	4	$2.60	$831,053.60
	5	$2.36	$754,340.96
	6	$2.15	$687,217.40
	7	$2.72	$869,409.92
	8	$2.87	$917,355.32
Ref #76	**513E20000**	**WELDED STUD SHEAR CONNECTORS, (2169 EACH)**	
	Awd	$8.00	$17,352.00
	2	$5.50	$11,929.50
	3	$6.00	$13,014.00
	4	$5.50	$11,929.50
	5	$4.75	$10,302.75
	6	$7.00	$15,183.00
	7	$5.00	$10,845.00
	8	$4.80	$10,411.20
Ref #77	**516E10010**	**ARMORLESS PREFORMED JOINT SEAL, (90 FT)**	
	Awd	$70.00	$6,300.00
	2	$42.00	$3,780.00
	3	$75.00	$6,750.00
	4	$40.00	$3,600.00
	5	$51.00	$4,590.00
	6	$75.00	$6,750.00
	7	$30.00	$2,700.00
	8	$54.50	$4,905.00
Ref #78	**516E13200**	**1/2" PREFORMED EXPANSION JOINT FILLER, (79 SF)**	
	Awd	$8.00	$632.00
	2	$6.00	$474.00
	3	$4.00	$316.00
	4	$20.00	$1,580.00
	5	$5.50	$434.50
	6	$7.00	$553.00
	7	$5.00	$395.00
	8	$8.00	$632.00

Ref #79	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (87 SF)**	
	Awd	$10.00	$870.00
	2	$7.00	$609.00
	3	$9.00	$783.00
	4	$25.00	$2,175.00
	5	$9.00	$783.00
	6	$12.00	$1,044.00
	7	$5.00	$435.00
	8	$10.50	$913.50
Ref #80	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (69 SF)**	
	Awd	$12.00	$828.00
	2	$11.00	$759.00
	3	$11.00	$759.00
	4	$30.00	$2,070.00
	5	$11.15	$769.35
	6	$15.00	$1,035.00
	7	$7.00	$483.00
	8	$17.00	$1,173.00
Ref #81	**516E25000**	**NYLON REINFORCED NEOPRENE SHEETING, (396 SF)**	
	Awd	$23.00	$9,108.00
	2	$16.00	$6,336.00
	3	$10.50	$4,158.00
	4	$15.00	$5,940.00
	5	$11.00	$4,356.00
	6	$10.00	$3,960.00
	7	$10.00	$3,960.00
	8	$15.00	$5,940.00
Ref #82	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)**	
	Awd	$3,000.00	$30,000.00
	2	$3,000.00	$30,000.00
	3	$4,600.00	$46,000.00
	4	$3,500.00	$35,000.00
	5	$2,715.00	$27,150.00
	6	$2,500.00	$25,000.00
	7	$4,000.00	$40,000.00
	8	$3,950.00	$39,500.00
Ref #83	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (126 CY)**	
	Awd	$165.00	$20,790.00
	2	$105.00	$13,230.00
	3	$95.00	$11,970.00
	4	$80.00	$10,080.00
	5	$96.20	$12,121.20
	6	$95.00	$11,970.00
	7	$75.00	$9,450.00
	8	$125.00	$15,750.00
Ref #84	**518E40000**	**6" PERFORATED CORRUGATED PLASTIC PIPE, (151 FT)**	
	Awd	$10.00	$1,510.00
	2	$20.00	$3,020.00
	3	$6.00	$906.00
	4	$12.00	$1,812.00
	5	$15.00	$2,265.00
	6	$10.00	$1,510.00
	7	$10.00	$1,510.00
	8	$25.00	$3,775.00

Ref #85	**518E40010**	**6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDI, (80 FT)**	
	Awd	$20.00	$1,600.00
	2	$20.00	$1,600.00
	3	$20.00	$1,600.00
	4	$12.00	$960.00
	5	$14.25	$1,140.00
	6	$15.00	$1,200.00
	7	$10.00	$800.00
	8	$25.00	$2,000.00
Ref #86	**526E25011**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (250 SY)**	
	Awd	$340.00	$85,000.00
	2	$260.00	$65,000.00
	3	$300.00	$75,000.00
	4	$275.00	$68,750.00
	5	$315.00	$78,750.00
	6	$350.00	$87,500.00
	7	$260.00	$65,000.00
	8	$450.00	$112,500.00
Ref #87	**526E90030**	**TYPE C INSTALLATION, (90 FT)**	
	Awd	$210.00	$18,900.00
	2	$145.00	$13,050.00
	3	$275.00	$24,750.00
	4	$300.00	$27,000.00
	5	$182.00	$16,380.00
	6	$375.00	$33,750.00
	7	$175.00	$15,750.00
	8	$300.00	$27,000.00
Ref #88	**601E20000**	**CRUSHED AGGREGATE SLOPE PROTECTION, (360 SY)**	
	Awd	$30.00	$10,800.00
	2	$62.00	$22,320.00
	3	$50.00	$18,000.00
	4	$33.00	$11,880.00
	5	$38.20	$13,752.00
	6	$70.00	$25,200.00
	7	$20.00	$7,200.00
	8	$73.50	$26,460.00
Ref #89	**601E32110**	**ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FIL, (685 CY)**	
	Awd	$117.00	$80,145.00
	2	$170.00	$116,450.00
	3	$90.00	$61,650.00
	4	$105.00	$71,925.00
	5	$150.00	$102,750.00
	6	$190.00	$130,150.00
	7	$100.00	$68,500.00
	8	$165.00	$113,025.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (RIC-96-1658 - Totals

Awd	**$1,811,524.20**
2	**$1,938,271.08**
3	**$1,958,779.61**
4	**$2,003,227.60**
5	**$2,016,760.31**
6	**$2,055,301.90**
7	**$2,267,396.92**
8	**$2,514,941.99**

Ref #90	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$16,200.00	$16,200.00
	3	$14,000.00	$14,000.00
	4	$25,000.00	$25,000.00
	5	$27,000.00	$27,000.00
	6	$28,000.00	$28,000.00
	7	$36,000.00	$36,000.00
	8	$20,000.00	$20,000.00
Ref #91	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$4,900.00	$4,900.00
	3	$3,730.00	$3,730.00
	4	$6,500.00	$6,500.00
	5	$6,500.00	$6,500.00
	6	$20,000.00	$20,000.00
	7	$4,000.00	$4,000.00
	8	$15,000.00	$15,000.00
Ref #92	**619E16010**	**FIELD OFFICE, TYPE B, (8 MNTH)**	
	Awd	$1,000.00	$8,000.00
	2	$1,600.00	$12,800.00
	3	$4,500.00	$36,000.00
	4	$500.00	$4,000.00
	5	$1,550.00	$12,400.00
	6	$2,000.00	$16,000.00
	7	$700.00	$5,600.00
	8	$2,600.00	$20,800.00
Ref #93	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$15,000.00	$15,000.00
	3	$27,000.00	$27,000.00
	4	$12,000.00	$12,000.00
	5	$16,000.00	$16,000.00
	6	$9,000.00	$9,000.00
	7	$10,340.00	$10,340.00
	8	$45,000.00	$45,000.00

Ref #94	624E10000	MOBILIZATION, (LUMP SUM)	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00
	3	$100,000.00	$100,000.00
	4	$132,000.00	$132,000.00
	5	$100,000.00	$100,000.00
	6	$100,000.00	$100,000.00
	7	$68,000.00	$68,000.00
	8	$100,000.00	$100,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$149,500.00**
2	**$148,900.00**
3	**$180,730.00**
4	**$179,500.00**
5	**$161,900.00**
6	**$173,000.00**
7	**$123,940.00**
8	**$200,800.00**