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

Project No. 230407
PID 100827
WAR-SR 73-14.58/14.62
Federal
Type: BRIDGE REPLACEMENT (1 BRIDGE)
Letting Date: 8/10/2023
Completion Date: 10/15/2024

Contract Awarded To: DOUBLE Z CONSTRUCTION COMPANY
Award Amount: $4,099,408.64

Engineer's Estimate: $3,739,000.00

Bidder 1
DOUBLE Z CONSTRUCTION COMPANY
2550 HARRISON RD
Franklin
COLUMBUS, OH 43204
Bid $4,099,408.64

Bidder 2
KT HOLDEN CONSTRUCTION LLC
2300 LEBANON RD
Warren
Lebanon, OH 45036
Bid $4,105,992.53

Bidder 3
SUNESIS CONSTRUCTION CO
2610 CRESCENTVILLE RD
Butler
WEST CHESTER, OH 45069
Bid $4,404,761.67

Bidder 4
COMPLETE GENERAL CONSTRUCTION COMPANY
1221 EAST FIFTH AVE
Franklin
COLUMBUS, OH 43219
Bid $4,559,606.07

Bidder 5
EAGLE BRIDGE CO
800 S VAN DEMARK RD
Shelby
SIDNEY, OH 45365
Bid $4,896,979.07

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$44,000.00	$44,000.00
	2	$24,000.00	$24,000.00
	3	$38,021.69	$38,021.69
	4	$45,000.00	$45,000.00
	5	$50,000.00	$50,000.00
Ref #2	**202E32000**	**CURB REMOVED, (43 FT)**	
	Awd	$10.00	$430.00
	2	$4.00	$172.00
	3	$6.67	$286.81
	4	$25.00	$1,075.00
	5	$6.00	$258.00
Ref #3	**202E38000**	**GUARDRAIL REMOVED, (665 FT)**	
	Awd	$6.00	$3,990.00
	2	$6.00	$3,990.00
	3	$6.04	$4,016.60
	4	$6.00	$3,990.00
	5	$2.80	$1,862.00
Ref #4	**202E47000**	**BRIDGE TERMINAL ASSEMBLY REMOVED, (4 EACH)**	
	Awd	$75.00	$300.00
	2	$75.00	$300.00
	3	$75.49	$301.96
	4	$75.00	$300.00
	5	$125.00	$500.00
Ref #5	**203E10000**	**EXCAVATION, (349 CY)**	
	Awd	$20.00	$6,980.00
	2	$30.00	$10,470.00
	3	$20.88	$7,287.12
	4	$30.00	$10,470.00
	5	$45.00	$15,705.00
Ref #6	**203E20000**	**EMBANKMENT, (1572 CY)**	
	Awd	$23.00	$36,156.00
	2	$18.00	$28,296.00
	3	$27.59	$43,371.48
	4	$40.00	$62,880.00
	5	$16.00	$25,152.00
Ref #7	**204E10000**	**SUBGRADE COMPACTION, (889 SY)**	
	Awd	$9.00	$8,001.00
	2	$4.20	$3,733.80
	3	$5.76	$5,120.64
	4	$20.00	$17,780.00
	5	$10.00	$8,890.00
Ref #8	**606E15050**	**GUARDRAIL, TYPE MGS, (250 FT)**	
	Awd	$21.00	$5,250.00
	2	$21.00	$5,250.00
	3	$21.14	$5,285.00
	4	$21.00	$5,250.00
	5	$21.00	$5,250.00

Ref #9	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (37.5 FT)**	
	Awd	$24.00	$900.00
	2	$24.00	$900.00
	3	$24.15	$905.63
	4	$24.00	$900.00
	5	$25.00	$937.50
Ref #10	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (NCHRP 350 OR MASH 201, (1 EACH)**	
	Awd	$2,550.00	$2,550.00
	2	$2,550.00	$2,550.00
	3	$2,566.45	$2,566.45
	4	$2,550.00	$2,550.00
	5	$2,600.00	$2,600.00
Ref #11	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,225.00	$2,450.00
	2	$1,225.00	$2,450.00
	3	$1,232.91	$2,465.82
	4	$1,225.00	$2,450.00
	5	$1,300.00	$2,600.00
Ref #12	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (5 EACH)**	
	Awd	$2,550.00	$12,750.00
	2	$2,550.00	$12,750.00
	3	$2,566.45	$12,832.25
	4	$2,550.00	$12,750.00
	5	$2,600.00	$13,000.00
Ref #13	**622E24000**	**CONCRETE BARRIER, TYPE D, (38 FT)**	
	Awd	$180.00	$6,840.00
	2	$145.00	$5,510.00
	3	$38.25	$1,453.50
	4	$275.00	$10,450.00
	5	$250.00	$9,500.00
Ref #14	**622E25000**	**CONCRETE BARRIER END SECTION, TYPE D, (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$3,500.00	$3,500.00
	3	$4,428.39	$4,428.39
	4	$10,000.00	$10,000.00
	5	$7,000.00	$7,000.00
Ref #15	**622E25050**	**CONCRETE BARRIER, END ANCHORAGE, REINFORCED, TYPE , (1 EACH)**	
	Awd	$4,500.00	$4,500.00
	2	$4,250.00	$4,250.00
	3	$4,428.39	$4,428.39
	4	$20,000.00	$20,000.00
	5	$7,000.00	$7,000.00
Ref #16	**623E40501**	**REFERENCE MONUMENT, AS PER PLAN, (1 EACH)**	
	Awd	$800.00	$800.00
	2	$1,180.00	$1,180.00
	3	$677.44	$677.44
	4	$1,000.00	$1,000.00
	5	$650.00	$650.00

Ref #17	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$21,250.00	$21,250.00
	3	$44,215.45	$44,215.45
	4	$26,150.00	$26,150.00
	5	$50,000.00	$50,000.00

Section 1 - ROADWAY - Totals

Awd	**$165,397.00**
2	**$130,551.80**
3	**$177,664.62**
4	**$232,995.00**
5	**$200,904.50**

Ref #18	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (3 CY)**	
	Awd	$240.00	$720.00
	2	$200.00	$600.00
	3	$73.48	$220.44
	4	$900.00	$2,700.00
	5	$110.00	$330.00
Ref #19	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$150.00	$300.00
	3	$150.97	$301.94
	4	$100.00	$200.00
	5	$375.00	$750.00
Ref #20	**659E00300**	**TOPSOIL, (51 CY)**	
	Awd	$80.00	$4,080.00
	2	$58.00	$2,958.00
	3	$125.11	$6,380.61
	4	$25.00	$1,275.00
	5	$50.00	$2,550.00
Ref #21	**659E10000**	**SEEDING AND MULCHING, (459 SY)**	
	Awd	$10.00	$4,590.00
	2	$3.00	$1,377.00
	3	$6.79	$3,116.61
	4	$9.50	$4,360.50
	5	$10.00	$4,590.00
Ref #22	**659E14000**	**REPAIR SEEDING AND MULCHING, (23 SY)**	
	Awd	$1.00	$23.00
	2	$1.00	$23.00
	3	$1.01	$23.23
	4	$17.00	$391.00
	5	$3.50	$80.50
Ref #23	**659E15000**	**INTER-SEEDING, (23 SY)**	
	Awd	$0.01	$0.23
	2	$1.00	$23.00
	3	$1.01	$23.23
	4	$17.00	$391.00
	5	$3.50	$80.50

Ref #24	**659E20000**	**COMMERCIAL FERTILIZER, (0.08 TON)**	
	Awd	$1,500.00	$120.00
	2	$2,000.00	$160.00
	3	$2,012.88	$161.03
	4	$700.00	$56.00
	5	$1,750.00	$140.00
Ref #25	**659E31000**	**LIME, (0.1 ACRE)**	
	Awd	$200.00	$20.00
	2	$200.00	$20.00
	3	$201.30	$20.13
	4	$100.00	$10.00
	5	$10.00	$1.00
Ref #26	**659E35000**	**WATER, (4 MGAL)**	
	Awd	$1.00	$4.00
	2	$20.00	$80.00
	3	$20.13	$80.52
	4	$20.00	$80.00
	5	$20.00	$80.00
Ref #27	**659E40000**	**MOWING, (2 MSF)**	
	Awd	$1.00	$2.00
	2	$10.00	$20.00
	3	$1.01	$2.02
	4	$200.00	$400.00
	5	$50.00	$100.00
Ref #28	**832E30000**	**EROSION CONTROL, (5000 EACH)**	
	Awd	$1.00	$5,000.00
	2	$1.00	$5,000.00
	3	$1.00	$5,000.00
	4	$1.00	$5,000.00
	5	$1.00	$5,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$14,959.23**
2	**$10,561.00**
3	**$15,329.76**
4	**$14,863.50**
5	**$13,702.00**

Ref #29	**602E20000**	**CONCRETE MASONRY, (1 CY)**	
	Awd	$3,500.00	$3,500.00
	2	$2,800.00	$2,800.00
	3	$4,030.01	$4,030.01
	4	$4,083.70	$4,083.70
	5	$3,500.00	$3,500.00
Ref #30	**605E31100**	**AGGREGATE DRAINS, (43 FT)**	
	Awd	$25.00	$1,075.00
	2	$16.00	$688.00
	3	$26.90	$1,156.70
	4	$54.00	$2,322.00
	5	$12.00	$516.00

Ref #31	**611E06700**	**15" CONDUIT, TYPE F, 707.05 TYPE C, (161 FT)**	
	Awd	$120.00	$19,320.00
	2	$118.00	$18,998.00
	3	$134.47	$21,649.67
	4	$150.00	$24,150.00
	5	$130.00	$20,930.00
Ref #32	**611E99114**	**INLET, NO. 3 FOR SINGLE SLOPE BARRIER, TYPE D, (2 EACH)**	
	Awd	$15,000.00	$30,000.00
	2	$13,000.00	$26,000.00
	3	$13,882.99	$27,765.98
	4	$12,000.00	$24,000.00
	5	$12,500.00	$25,000.00

Section 3 - DRAINAGE - Totals

Awd	**$53,895.00**
2	**$48,486.00**
3	**$54,602.36**
4	**$54,555.70**
5	**$49,946.00**

Ref #33	**202E23000**	**PAVEMENT REMOVED, (498 SY)**	
	Awd	$20.00	$9,960.00
	2	$25.00	$12,450.00
	3	$24.07	$11,986.86
	4	$60.00	$29,880.00
	5	$35.00	$17,430.00
Ref #34	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=3"), (4184 SY)**	
	Awd	$5.00	$20,920.00
	2	$5.00	$20,920.00
	3	$5.33	$22,300.72
	4	$5.00	$20,920.00
	5	$5.00	$20,920.00
Ref #35	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (204 CY)**	
	Awd	$270.00	$55,080.00
	2	$270.00	$55,080.00
	3	$346.31	$70,647.24
	4	$325.00	$66,300.00
	5	$270.00	$55,080.00
Ref #36	**304E20000**	**AGGREGATE BASE, (209 CY)**	
	Awd	$105.00	$21,945.00
	2	$75.00	$15,675.00
	3	$96.21	$20,107.89
	4	$95.00	$19,855.00
	5	$140.00	$29,260.00
Ref #37	**407E20000**	**NON-TRACKING TACK COAT, (1807 GAL)**	
	Awd	$1.00	$1,807.00
	2	$1.00	$1,807.00
	3	$4.26	$7,697.82
	4	$4.00	$7,228.00
	5	$1.00	$1,807.00

Ref #38	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (232 CY)**	
	Awd	$300.00	$69,600.00
	2	$300.00	$69,600.00
	3	$351.63	$81,578.16
	4	$330.00	$76,560.00
	5	$300.00	$69,600.00
Ref #39	**441E50300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (261 CY)**	
	Awd	$300.00	$78,300.00
	2	$300.00	$78,300.00
	3	$293.03	$76,480.83
	4	$275.00	$71,775.00
	5	$300.00	$78,300.00
Ref #40	**609E24510**	**CURB, TYPE 4-C, (146 FT)**	
	Awd	$45.00	$6,570.00
	2	$37.00	$5,402.00
	3	$40.26	$5,877.96
	4	$75.00	$10,950.00
	5	$55.00	$8,030.00
Ref #200	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T=1 1/2"), (484 SY)**	
	Awd	$14.26	$6,901.84
	2	$11.88	$5,749.92
	3	$22.11	$10,701.24
	4	$20.75	$10,043.00
	5	$12.00	$5,808.00
Ref #201	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (4 CY)**	
	Awd	$500.00	$2,000.00
	2	$500.00	$2,000.00
	3	$692.61	$2,770.44
	4	$650.00	$2,600.00
	5	$500.00	$2,000.00

Section 4 - PAVEMENT - Totals

Awd	**$273,083.84**
2	**$266,983.92**
3	**$310,149.16**
4	**$316,111.00**
5	**$288,235.00**

Ref #41	**621E00100**	**RPM, (26 EACH)**	
	Awd	$146.50	$3,809.00
	2	$146.50	$3,809.00
	3	$128.32	$3,336.32
	4	$146.50	$3,809.00
	5	$150.00	$3,900.00
Ref #42	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (26 EACH)**	
	Awd	$10.00	$260.00
	2	$9.00	$234.00
	3	$128.32	$3,336.32
	4	$12.00	$312.00
	5	$20.00	$520.00

Ref #43	**626E00102**	**BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (3 EACH)**	
	Awd	$14.00	$42.00
	2	$12.00	$36.00
	3	$10.06	$30.18
	4	$10.00	$30.00
	5	$10.00	$30.00
Ref #44	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (14 EACH)**	
	Awd	$14.00	$196.00
	2	$10.00	$140.00
	3	$10.06	$140.84
	4	$10.00	$140.00
	5	$10.00	$140.00
Ref #45	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (73 FT)**	
	Awd	$12.00	$876.00
	2	$12.00	$876.00
	3	$12.08	$881.84
	4	$12.00	$876.00
	5	$20.00	$1,460.00
Ref #46	**630E04100**	**GROUND MOUNTED SUPPORT, NO. 4 POST, (35 FT)**	
	Awd	$19.50	$682.50
	2	$19.50	$682.50
	3	$19.63	$687.05
	4	$19.50	$682.50
	5	$23.50	$822.50
Ref #47	**630E08600**	**SIGN POST REFLECTOR, (1 EACH)**	
	Awd	$75.00	$75.00
	2	$75.00	$75.00
	3	$75.48	$75.48
	4	$75.00	$75.00
	5	$50.00	$50.00
Ref #48	**630E80100**	**SIGN, FLAT SHEET, (6 SF)**	
	Awd	$26.00	$156.00
	2	$26.00	$156.00
	3	$26.17	$157.02
	4	$26.00	$156.00
	5	$30.00	$180.00
Ref #49	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (2 EACH)**	
	Awd	$15.00	$30.00
	2	$15.00	$30.00
	3	$15.10	$30.20
	4	$15.00	$30.00
	5	$20.00	$40.00
Ref #50	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (7 EACH)**	
	Awd	$85.00	$595.00
	2	$85.00	$595.00
	3	$85.55	$598.85
	4	$85.00	$595.00
	5	$125.00	$875.00

Ref #51	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (8 EACH)**	
	Awd	$50.00	$400.00
	2	$50.00	$400.00
	3	$50.32	$402.56
	4	$50.00	$400.00
	5	$20.00	$160.00
Ref #52	**644E00104**	**EDGE LINE, 6", (0.16 MILE)**	
	Awd	$11,205.00	$1,792.80
	2	$11,205.00	$1,792.80
	3	$11,277.31	$1,804.37
	4	$11,205.00	$1,792.80
	5	$11,205.00	$1,792.80
Ref #53	**644E00300**	**CENTER LINE (BROKEN & SOLID, DOUBLE), (0.34 MILE)**	
	Awd	$9,390.00	$3,192.60
	2	$9,390.00	$3,192.60
	3	$9,450.59	$3,213.20
	4	$9,390.00	$3,192.60
	5	$9,390.00	$3,192.60
Ref #54	**644E00300**	**CENTER LINE (SOLID, DOUBLE), (0.05 MILE)**	
	Awd	$14,285.00	$714.25
	2	$14,285.00	$714.25
	3	$14,377.20	$718.86
	4	$14,285.00	$714.25
	5	$14,285.00	$714.25
Ref #55	**644E00500**	**STOP LINE, (21 FT)**	
	Awd	$26.00	$546.00
	2	$26.00	$546.00
	3	$26.17	$549.57
	4	$26.00	$546.00
	5	$26.00	$546.00
Ref #56	**645E00117**	**EDGE LINE, 6", TYPE A3, AS PER PLAN (WHITE), (0.06 MILE)**	
	Awd	$117,420.00	$7,045.20
	2	$117,420.00	$7,045.20
	3	$118,177.67	$7,090.66
	4	$117,420.00	$7,045.20
	5	$117,420.00	$7,045.20
Ref #57	**645E00311**	**CENTER LINE, TYPE A3, AS PER PLAN, (0.03 MILE)**	
	Awd	$168,190.00	$5,045.70
	2	$168,190.00	$5,045.70
	3	$169,275.00	$5,078.25
	4	$168,190.00	$5,045.70
	5	$168,190.00	$5,045.70
Ref #58	**646E10010**	**EDGE LINE, 6" (WHITE), (0.11 MILE)**	
	Awd	$27,410.00	$3,015.10
	2	$27,410.00	$3,015.10
	3	$27,586.82	$3,034.55
	4	$27,410.00	$3,015.10
	5	$27,410.00	$3,015.10

Ref #59	**646E10200**	**CENTER LINE, (0.06 MILE)**	
	Awd	$36,585.00	$2,195.10
	2	$36,585.00	$2,195.10
	3	$36,821.00	$2,209.26
	4	$36,585.00	$2,195.10
	5	$36,585.00	$2,195.10
Ref #60	**646E10600**	**TRANSVERSE/DIAGONAL LINE (YELLOW), (6 FT)**	
	Awd	$65.62	$393.72
	2	$65.62	$393.72
	3	$66.04	$396.24
	4	$65.62	$393.72
	5	$65.62	$393.72

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$31,061.97**
2	**$30,973.97**
3	**$33,771.62**
4	**$31,045.97**
5	**$32,117.97**

Ref #61	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$60.00	$6,000.00
	2	$70.00	$7,000.00
	3	$77.50	$7,750.00
	4	$85.00	$8,500.00
	5	$105.00	$10,500.00
Ref #62	**614E11630**	**INCREASED BARRIER DELINEATION, (475 FT)**	
	Awd	$4.00	$1,900.00
	2	$3.50	$1,662.50
	3	$3.52	$1,672.00
	4	$3.50	$1,662.50
	5	$3.50	$1,662.50
Ref #63	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (6 EACH)**	
	Awd	$2,350.00	$14,100.00
	2	$2,350.00	$14,100.00
	3	$2,365.16	$14,190.96
	4	$2,350.00	$14,100.00
	5	$2,200.00	$13,200.00
Ref #64	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$20,500.00	$20,500.00
	2	$32,160.00	$32,160.00
	3	$18,861.50	$18,861.50
	4	$32,160.00	$32,160.00
	5	$25,000.00	$25,000.00
Ref #65	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (91 EACH)**	
	Awd	$20.00	$1,820.00
	2	$14.00	$1,274.00
	3	$14.09	$1,282.19
	4	$14.00	$1,274.00
	5	$14.00	$1,274.00

Ref #66	**614E13312**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (8 EACH)**	
	Awd	$20.00	$160.00
	2	$14.00	$112.00
	3	$14.09	$112.72
	4	$14.00	$112.00
	5	$14.00	$112.00
Ref #67	**614E13360**	**OBJECT MARKER, TWO WAY, (99 EACH)**	
	Awd	$20.00	$1,980.00
	2	$21.00	$2,079.00
	3	$21.14	$2,092.86
	4	$21.00	$2,079.00
	5	$21.00	$2,079.00
Ref #68	**614E18600**	**PORTABLE CHANGEABLE MESSAGE SIGN, (3 SNMT)**	
	Awd	$1,000.00	$3,000.00
	2	$1,050.00	$3,150.00
	3	$1,056.77	$3,170.31
	4	$1,050.00	$3,150.00
	5	$1,100.00	$3,300.00
Ref #69	**614E21000**	**WORK ZONE CENTER LINE, CLASS I (DOUBLE SOLID), (0.18 MILE)**	
	Awd	$5,060.00	$910.80
	2	$5,060.00	$910.80
	3	$5,092.67	$916.68
	4	$5,060.00	$910.80
	5	$5,060.00	$910.80
Ref #70	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6" (WHITE), (0.72 MILE)**	
	Awd	$3,930.00	$2,829.60
	2	$3,930.00	$2,829.60
	3	$3,955.36	$2,847.86
	4	$3,930.00	$2,829.60
	5	$3,930.00	$2,829.60
Ref #71	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (44 FT)**	
	Awd	$10.00	$440.00
	2	$10.00	$440.00
	3	$10.06	$442.64
	4	$10.00	$440.00
	5	$10.00	$440.00
Ref #72	**616E10000**	**WATER, (4 MGAL)**	
	Awd	$150.00	$600.00
	2	$65.00	$260.00
	3	$10.31	$41.24
	4	$95.00	$380.00
	5	$15.00	$60.00
Ref #73	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (1290 FT)**	
	Awd	$29.00	$37,410.00
	2	$19.50	$25,155.00
	3	$19.63	$25,322.70
	4	$19.50	$25,155.00
	5	$26.00	$33,540.00

Ref #74	**622E41110**	**PORTABLE BARRIER, ANCHORED, (310 FT)**	
	Awd	$45.00	$13,950.00
	2	$24.00	$7,440.00
	3	$23.65	$7,331.50
	4	$23.50	$7,285.00
	5	$30.00	$9,300.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$105,600.40**
2	**$98,572.90**
3	**$86,035.16**
4	**$100,037.90**
5	**$104,207.90**

Ref #75	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (22 SY)**	
	Awd	$75.00	$1,650.00
	2	$150.00	$3,300.00
	3	$75.48	$1,660.56
	4	$75.00	$1,650.00
	5	$75.00	$1,650.00
Ref #76	**512E74000**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (22 SY)**	
	Awd	$28.50	$627.00
	2	$150.00	$3,300.00
	3	$28.68	$630.96
	4	$28.50	$627.00
	5	$28.50	$627.00
Ref #77	**513E10001**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, AS PER PLAN, (LUMP SUM)**	
	Awd	$80,000.00	$80,000.00
	2	$80,000.00	$80,000.00
	3	$55,263.41	$55,263.41
	4	$85,000.00	$85,000.00
	5	$125,000.00	$125,000.00
Ref #78	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (10 EACH)**	
	Awd	$2,000.00	$20,000.00
	2	$2,145.00	$21,450.00
	3	$2,865.13	$28,651.30
	4	$1,800.00	$18,000.00
	5	$2,250.00	$22,500.00
Ref #79	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$36,000.00	$36,000.00
	2	$48,200.00	$48,200.00
	3	$33,706.39	$33,706.39
	4	$25,000.00	$25,000.00
	5	$100,000.00	$100,000.00
Ref #80	**519E11101**	**PATCHING CONCRETE STRUCTURE, AS PER PLAN, (196 SF)**	
	Awd	$150.00	$29,400.00
	2	$175.00	$34,300.00
	3	$405.80	$79,536.80
	4	$200.00	$39,200.00
	5	$250.00	$49,000.00

Ref #81	**848E10201**	**SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDR, (112 SY)**	
	Awd	$110.00	$12,320.00
	2	$120.00	$13,440.00
	3	$238.08	$26,664.96
	4	$90.00	$10,080.00
	5	$88.00	$9,856.00
Ref #82	**848E10201**	**SUPERPLASTICIZED DENSE CONCRETE OVERLAY USING HYDR, (960 SY)**	
	Awd	$128.00	$122,880.00
	2	$139.00	$133,440.00
	3	$141.41	$135,753.60
	4	$90.00	$86,400.00
	5	$88.00	$84,480.00
Ref #83	**848E20000**	**SURFACE PREPARATION USING HYDRODEMOLITION, (1072 SY)**	
	Awd	$88.00	$94,336.00
	2	$96.00	$102,912.00
	3	$36.20	$38,806.40
	4	$90.00	$96,480.00
	5	$93.00	$99,696.00
Ref #84	**848E50000**	**HAND CHIPPING, (48 SY)**	
	Awd	$120.00	$5,760.00
	2	$120.00	$5,760.00
	3	$321.11	$15,413.28
	4	$130.00	$6,240.00
	5	$250.00	$12,000.00
Ref #85	**848E50100**	**TEST SLAB, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$500.00	$500.00
	3	$2,861.74	$2,861.74
	4	$500.00	$500.00
	5	$1,500.00	$1,500.00
Ref #86	**848E50320**	**EXISTING CONCRETE OVERLAY REMOVED (THICKNESS 3.00, (960 SY)**	
	Awd	$20.00	$19,200.00
	2	$22.00	$21,120.00
	3	$17.49	$16,790.40
	4	$20.00	$19,200.00
	5	$16.00	$15,360.00
Ref #202	**848E30200**	**SUPERPLASTICIZED DENSE CONCRETE OVERLAY (VARIABLE , (9 CY)**	
	Awd	$400.00	$3,600.00
	2	$400.00	$3,600.00
	3	$442.76	$3,984.84
	4	$350.00	$3,150.00
	5	$405.00	$3,645.00
Ref #203	**848E50340**	**REMOVAL OF DEBONDED OR DETERIORATED EXISTING VARIA, (144 SY)**	
	Awd	$75.00	$10,800.00
	2	$75.00	$10,800.00
	3	$306.96	$44,202.24
	4	$30.00	$4,320.00
	5	$37.00	$5,328.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (SFN 8302855 - Totals

Awd	**$437,073.00**
2	**$482,122.00**
3	**$483,926.88**
4	**$395,847.00**
5	**$530,642.00**

Ref #87	**202E11202**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)**	
	Awd	$150,000.00	$150,000.00
	2	$170,000.00	$170,000.00
	3	$159,227.20	$159,227.20
	4	$265,000.00	$265,000.00
	5	$190,000.00	$190,000.00
Ref #88	**202E22900**	**APPROACH SLAB REMOVED, (97 SY)**	
	Awd	$50.00	$4,850.00
	2	$35.00	$3,395.00
	3	$55.62	$5,395.14
	4	$75.00	$7,275.00
	5	$75.00	$7,275.00
Ref #89	**202E23500**	**WEARING COURSE REMOVED, (97 SY)**	
	Awd	$5.00	$485.00
	2	$15.00	$1,455.00
	3	$16.86	$1,635.42
	4	$5.00	$485.00
	5	$25.00	$2,425.00
Ref #90	**203E35111**	**GRANULAR MATERIAL, TYPE B, AS PER PLAN, (723 CY)**	
	Awd	$74.00	$53,502.00
	2	$77.00	$55,671.00
	3	$72.84	$52,663.32
	4	$100.00	$72,300.00
	5	$110.00	$79,530.00
Ref #91	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$105,000.00	$105,000.00
	2	$139,710.00	$139,710.00
	3	$103,802.02	$103,802.02
	4	$50,000.00	$50,000.00
	5	$80,000.00	$80,000.00
Ref #92	**505E11100**	**PILE DRIVING EQUIPMENT MOBILIZATION, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$56,000.00	$56,000.00
	3	$20,701.65	$20,701.65
	4	$35,000.00	$35,000.00
	5	$35,000.00	$35,000.00
Ref #93	**507E00600**	**14" CAST-IN-PLACE REINFORCED CONCRETE PILES, DRIVE, (1190 FT)**	
	Awd	$10.00	$11,900.00
	2	$47.00	$55,930.00
	3	$34.77	$41,376.30
	4	$55.00	$65,450.00
	5	$10.00	$11,900.00

Ref #94	**507E00650**	**14" CAST-IN-PLACE REINFORCED CONCRETE PILES, FURNI, (1330 FT)**	
	Awd	$75.00	$99,750.00
	2	$78.00	$103,740.00
	3	$58.34	$77,592.20
	4	$50.00	$66,500.00
	5	$80.00	$106,400.00
Ref #95	**509E10000**	**EPOXY COATED REINFORCING STEEL, (90968 LB)**	
	Awd	$1.40	$127,355.20
	2	$1.33	$120,987.44
	3	$1.74	$158,284.32
	4	$1.50	$136,452.00
	5	$1.40	$127,355.20
Ref #96	**511E33500**	**SEMI-INTEGRAL DIAPHRAGM GUIDE, (2 EACH)**	
	Awd	$3,700.00	$7,400.00
	2	$2,500.00	$5,000.00
	3	$2,990.70	$5,981.40
	4	$7,000.00	$14,000.00
	5	$4,500.00	$9,000.00
Ref #97	**511E43510**	**CLASS QC1 CONCRETE, ABUTMENT INCLUDING FOOTING, (104 CY)**	
	Awd	$550.00	$57,200.00
	2	$600.00	$62,400.00
	3	$711.45	$73,990.80
	4	$800.00	$83,200.00
	5	$900.00	$93,600.00
Ref #98	**511E53012**	**CLASS QC2 CONCRETE, MISC.:MOMENT SLAB/PARAPET WITH, (252 CY)**	
	Awd	$550.00	$138,600.00
	2	$760.00	$191,520.00
	3	$738.34	$186,061.68
	4	$850.00	$214,200.00
	5	$725.00	$182,700.00
Ref #99	**511E53014**	**CLASS QC3 CONCRETE, MISC.:WITH QC/QA, BRIDGE DECK , (29 CY)**	
	Awd	$1,860.00	$53,940.00
	2	$970.00	$28,130.00
	3	$1,043.01	$30,247.29
	4	$750.00	$21,750.00
	5	$1,400.00	$40,600.00
Ref #100	**511E53014**	**CLASS QC3 CONCRETE, MISC.:WITH QC/QA, BRIDGE DECK,, (213 CY)**	
	Awd	$1,270.00	$270,510.00
	2	$1,115.00	$237,495.00
	3	$1,508.58	$321,327.54
	4	$1,250.00	$266,250.00
	5	$1,600.00	$340,800.00
Ref #101	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (1553 SY)**	
	Awd	$12.00	$18,636.00
	2	$13.50	$20,965.50
	3	$12.08	$18,760.24
	4	$12.00	$18,636.00
	5	$12.00	$18,636.00

Ref #102	**512E33000**	**TYPE 2 WATERPROOFING, (6 SY)**	
	Awd	$120.00	$720.00
	2	$110.00	$660.00
	3	$115.27	$691.62
	4	$135.00	$810.00
	5	$90.00	$540.00
Ref #103	**515E15020**	**DRAPED STRAND PRESTRESSED CONCRETE BRIDGE I-BEAM M, (6 EACH)**	
	Awd	$52,000.00	$312,000.00
	2	$48,000.00	$288,000.00
	3	$59,467.55	$356,805.30
	4	$49,804.50	$298,827.00
	5	$56,000.00	$336,000.00
Ref #104	**515E20000**	**INTERMEDIATE DIAPHRAGMS, (15 EACH)**	
	Awd	$2,100.00	$31,500.00
	2	$3,000.00	$45,000.00
	3	$4,104.98	$61,574.70
	4	$6,500.00	$97,500.00
	5	$4,500.00	$67,500.00
Ref #105	**516E10010**	**ARMORLESS PREFORMED JOINT SEAL, (92 FT)**	
	Awd	$60.00	$5,520.00
	2	$50.00	$4,600.00
	3	$70.45	$6,481.40
	4	$70.00	$6,440.00
	5	$60.00	$5,520.00
Ref #106	**516E13900**	**2" PREFORMED EXPANSION JOINT FILLER, (16 SF)**	
	Awd	$20.00	$320.00
	2	$8.00	$128.00
	3	$8.45	$135.20
	4	$10.00	$160.00
	5	$20.00	$320.00
Ref #107	**516E14020**	**SEMI-INTEGRAL ABUTMENT EXPANSION JOINT SEAL, (96 FT)**	
	Awd	$25.00	$2,400.00
	2	$50.00	$4,800.00
	3	$45.29	$4,347.84
	4	$45.00	$4,320.00
	5	$40.00	$3,840.00
Ref #108	**516E44101**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (12 EACH)**	
	Awd	$2,600.00	$31,200.00
	2	$2,800.00	$33,600.00
	3	$3,305.81	$39,669.72
	4	$2,500.00	$30,000.00
	5	$3,500.00	$42,000.00
Ref #109	**523E20000**	**DYNAMIC LOAD TESTING, (4 EACH)**	
	Awd	$3,370.00	$13,480.00
	2	$2,300.00	$9,200.00
	3	$5,204.34	$20,817.36
	4	$10,000.00	$40,000.00
	5	$5,000.00	$20,000.00

Ref #110	**526E30001**	**REINFORCED CONCRETE APPROACH SLABS (T=17"), AS PER, (316 SY)**	
	Awd	$400.00	$126,400.00
	2	$430.00	$135,880.00
	3	$513.21	$162,174.36
	4	$500.00	$158,000.00
	5	$550.00	$173,800.00
Ref #111	**526E90030**	**TYPE C INSTALLATION, (96 FT)**	
	Awd	$300.00	$28,800.00
	2	$225.00	$21,600.00
	3	$243.63	$23,388.48
	4	$350.00	$33,600.00
	5	$400.00	$38,400.00
Ref #112	**601E21001**	**CONCRETE SLOPE PROTECTION, AS PER PLAN, (65 SY)**	
	Awd	$230.00	$14,950.00
	2	$150.00	$9,750.00
	3	$203.73	$13,242.45
	4	$200.00	$13,000.00
	5	$275.00	$17,875.00
Ref #113	**607E39900**	**VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRI, (174 FT)**	
	Awd	$185.00	$32,190.00
	2	$160.00	$27,840.00
	3	$161.03	$28,019.22
	4	$160.00	$27,840.00
	5	$104.00	$18,096.00
Ref #114	**840E20000**	**MECHANICALLY STABILIZED EARTH WALL, (7547 SF)**	
	Awd	$48.00	$362,256.00
	2	$40.00	$301,880.00
	3	$41.08	$310,030.76
	4	$45.00	$339,615.00
	5	$62.50	$471,687.50
Ref #115	**840E21000**	**WALL EXCAVATION, (1892 CY)**	
	Awd	$36.00	$68,112.00
	2	$28.00	$52,976.00
	3	$30.79	$58,254.68
	4	$30.00	$56,760.00
	5	$30.00	$56,760.00
Ref #116	**840E22000**	**FOUNDATION PREPARATION, (914 SY)**	
	Awd	$35.00	$31,990.00
	2	$50.00	$45,700.00
	3	$46.16	$42,190.24
	4	$25.00	$22,850.00
	5	$50.00	$45,700.00
Ref #117	**840E23000**	**SELECT GRANULAR BACKFILL, (3782 CY)**	
	Awd	$60.00	$226,920.00
	2	$89.00	$336,598.00
	3	$78.38	$296,433.16
	4	$80.00	$302,560.00
	5	$105.00	$397,110.00

Ref #118	**840E25010**	**6" DRAINAGE PIPE, PERFORATED, (578 FT)**	
	Awd	$14.00	$8,092.00
	2	$10.00	$5,780.00
	3	$7.53	$4,352.34
	4	$10.00	$5,780.00
	5	$25.00	$14,450.00
Ref #119	**840E25020**	**6" DRAINAGE PIPE, NON-PERFORATED, (78 FT)**	
	Awd	$20.00	$1,560.00
	2	$20.00	$1,560.00
	3	$7.48	$583.44
	4	$30.00	$2,340.00
	5	$18.00	$1,404.00
Ref #120	**840E26000**	**CONCRETE COPING, (555 FT)**	
	Awd	$200.00	$111,000.00
	2	$208.00	$115,440.00
	3	$261.13	$144,927.15
	4	$150.00	$83,250.00
	5	$200.00	$111,000.00
Ref #121	**840E27000**	**ON-SITE ASSISTANCE, (5 DAY)**	
	Awd	$500.00	$2,500.00
	2	$600.00	$3,000.00
	3	$5,052.05	$25,260.25
	4	$1,000.00	$5,000.00
	5	$600.00	$3,000.00
Ref #122	**867E00100**	**TEMPORARY WIRE FACED MECHANICALLY STABILIZED EARTH, (LUMP SUM)**	
	Awd	$130,000.00	$130,000.00
	2	$80,000.00	$80,000.00
	3	$176,134.89	$176,134.89
	4	$250,000.00	$250,000.00
	5	$130,000.00	$130,000.00

Section 8 - STRUCTURE OVER 20 FOOT SPAN (SFN 8302945 - Totals

Awd	**$2,663,038.20**
2	**$2,776,390.94**
3	**$3,032,561.08**
4	**$3,095,150.00**
5	**$3,280,223.70**

Ref #123	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$23,000.00	$23,000.00
	2	$45,100.00	$45,100.00
	3	$0.01	$0.01
	4	$45,000.00	$45,000.00
	5	$75,000.00	$75,000.00
Ref #124	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$158,500.00	$158,500.00
	2	$70,000.00	$70,000.00
	3	$102,312.70	$102,312.70
	4	$130,000.00	$130,000.00
	5	$165,000.00	$165,000.00

Ref #125	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$2,400.00	$28,800.00
	2	$2,100.00	$25,200.00
	3	$1,376.67	$16,520.04
	4	$2,000.00	$24,000.00
	5	$2,250.00	$27,000.00
Ref #126	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$45,000.00	$45,000.00
	2	$21,050.00	$21,050.00
	3	$14,040.00	$14,040.00
	4	$20,000.00	$20,000.00
	5	$30,000.00	$30,000.00
Ref #127	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00
	3	$77,848.28	$77,848.28
	4	$100,000.00	$100,000.00
	5	$100,000.00	$100,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$355,300.00**
2	**$261,350.00**
3	**$210,721.03**
4	**$319,000.00**
5	**$397,000.00**