Ohio Department of Transportation
Official Bid Tabulation
Pamela Boratyn, Director

Project No. 250239
PID 113810
ATB-US 322-08.11
Federal
Type: MINOR RECONSTRUCTION
Letting Date: 5/8/2025
Completion Date: 10/15/2025

Contract Awarded To: RONYAK PAVING INC
Award Amount: $5,536,330.00

Engineer's Estimate: $6,361,000.00

Bidder 1
RONYAK PAVING INC
14376 N CHESHIRE ST
Geauga
BURTON, OH 44021
Bid $5,536,330.00

Bidder 2
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $5,865,000.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, AS PER PLAN, (ATB-322-12.18, (LUMP SUM)**	
	Awd	$1,100.00	$1,100.00
	2	$1,074.00	$1,074.00
Ref #2	**201E11000**	**CLEARING AND GRUBBING, AS PER PLAN, (ATB-322-13.99, (LUMP SUM)**	
	Awd	$1,100.00	$1,100.00
	2	$1,074.00	$1,074.00
Ref #3	**202E11000**	**STRUCTURE REMOVED (ATB-322-12.18), (LUMP SUM)**	
	Awd	$6,525.00	$6,525.00
	2	$5,610.00	$5,610.00
Ref #4	**202E20010**	**HEADWALL REMOVED, (2 EACH)**	
	Awd	$1,300.00	$2,600.00
	2	$1,290.00	$2,580.00
Ref #5	**202E23000**	**PAVEMENT REMOVED, (308 SY)**	
	Awd	$10.00	$3,080.00
	2	$9.21	$2,836.68
Ref #6	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (44 FT)**	
	Awd	$13.00	$572.00
	2	$12.90	$567.60
Ref #7	**202E38000**	**GUARDRAIL REMOVED, (3169 FT)**	
	Awd	$2.00	$6,338.00
	2	$2.00	$6,338.00
Ref #8	**202E98100**	**REMOVAL MISC.: BARRIER REFLECTOR, (52 EACH)**	
	Awd	$4.50	$234.00
	2	$4.00	$208.00
Ref #9	**203E10000**	**EXCAVATION, (272 CY)**	
	Awd	$13.00	$3,536.00
	2	$12.90	$3,508.80
Ref #10	**203E20000**	**EMBANKMENT, (502 CY)**	
	Awd	$35.25	$17,695.50
	2	$36.21	$18,177.42
Ref #11	**204E10000**	**SUBGRADE COMPACTION, (309 SY)**	
	Awd	$5.00	$1,545.00
	2	$1.00	$309.00
Ref #12	**209E15000**	**RESHAPING UNDER GUARDRAIL, (23.76 STA)**	
	Awd	$75.00	$1,782.00
	2	$100.00	$2,376.00
Ref #13	**209E60200**	**LINEAR GRADING, (753 STA)**	
	Awd	$10.00	$7,530.00
	2	$22.00	$16,566.00
Ref #14	**209E72000**	**PREPARING SUBGRADE FOR SHOULDER PAVING, (750 STA)**	
	Awd	$10.00	$7,500.00
	2	$22.00	$16,500.00
Ref #15	**606E15050**	**GUARDRAIL, TYPE MGS, (450 FT)**	
	Awd	$17.80	$8,010.00
	2	$18.40	$8,280.00
Ref #16	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (2975 FT)**	
	Awd	$19.60	$58,310.00
	2	$19.80	$58,905.00

Ref #17	**606E17360**	**GUARDRAIL, TYPE MGS, LONG-SPAN, (50 FT)**	
	Awd	$26.40	$1,320.00
	2	$25.20	$1,260.00
Ref #18	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (19 EACH)**	
	Awd	$2,385.00	$45,315.00
	2	$2,465.00	$46,835.00
Ref #19	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (5 EACH)**	
	Awd	$1,325.00	$6,625.00
	2	$1,350.00	$6,750.00
Ref #20	**606E35140**	**BRIDGE TERMINAL ASSEMBLY, TYPE 4, (12 EACH)**	
	Awd	$1,075.00	$12,900.00
	2	$1,125.00	$13,500.00
Ref #21	**623E39501**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (6 EACH)**	
	Awd	$1,650.00	$9,900.00
	2	$2,000.00	$12,000.00
Ref #22	**690E50100**	**SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$245.00	$245.00
Ref #23	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$3,500.00	$3,500.00
	2	$4,500.00	$4,500.00

Section 1 - ROADWAY - Totals

Awd	**$207,267.50**
2	**$230,000.50**

Ref #24	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (16 CY)**	
	Awd	$185.00	$2,960.00
	2	$184.50	$2,952.00
Ref #25	**659E00300**	**TOPSOIL, (439 CY)**	
	Awd	$15.00	$6,585.00
	2	$50.00	$21,950.00
Ref #26	**659E10000**	**SEEDING AND MULCHING, (3967 SY)**	
	Awd	$1.00	$3,967.00
	2	$1.50	$5,950.50
Ref #27	**659E14000**	**REPAIR SEEDING AND MULCHING, (197 SY)**	
	Awd	$1.25	$246.25
	2	$2.00	$394.00
Ref #28	**659E20000**	**COMMERCIAL FERTILIZER, (0.55 TON)**	
	Awd	$600.00	$330.00
	2	$1,200.00	$660.00
Ref #29	**659E31000**	**LIME, (0.82 ACRE)**	
	Awd	$10.00	$8.20
	2	$0.01	$0.01
Ref #30	**659E35000**	**WATER, (22 MGAL)**	
	Awd	$10.00	$220.00
	2	$0.01	$0.22

Ref #31	**670E00720**	**DITCH EROSION PROTECTION MAT, TYPE B, (738 SY)**	
	Awd	$1.50	$1,107.00
	2	$3.00	$2,214.00
Ref #32	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00
Ref #33	**836E10000**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (556 SY)**	
	Awd	$5.00	$2,780.00
	2	$10.00	$5,560.00

Section 2 - EROSION CONTROL - Totals

Awd	**$21,203.45**
2	**$42,680.73**

Ref #34	**601E11000**	**RIPRAP, TYPE D, (5 SY)**	
	Awd	$376.00	$1,880.00
	2	$375.42	$1,877.10
Ref #35	**602E20000**	**CONCRETE MASONRY, (1.7 CY)**	
	Awd	$4,130.00	$7,021.00
	2	$4,200.00	$7,140.00
Ref #36	**611E00900**	**6" CONDUIT, TYPE B, (100 FT)**	
	Awd	$13.00	$1,300.00
	2	$12.72	$1,272.00
Ref #37	**611E01400**	**6" CONDUIT, TYPE E, (100 FT)**	
	Awd	$13.00	$1,300.00
	2	$12.72	$1,272.00
Ref #38	**611E01500**	**6" CONDUIT, TYPE F, (100 FT)**	
	Awd	$13.00	$1,300.00
	2	$12.72	$1,272.00
Ref #39	**611E07900**	**18" CONDUIT, TYPE D, (36 FT)**	
	Awd	$125.00	$4,500.00
	2	$124.40	$4,478.40
Ref #40	**611E53000**	**38" X 60" CONDUIT, TYPE A, 706.04, (72 FT)**	
	Awd	$644.00	$46,368.00
	2	$645.00	$46,440.00

Section 3 - DRAINAGE - Totals

Awd	**$63,669.00**
2	**$63,751.50**

Ref #41	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (1330 SY)**	
	Awd	$35.00	$46,550.00
	2	$35.00	$46,550.00
Ref #42	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, (T = 3"), (7450 SY)**	
	Awd	$2.50	$18,625.00
	2	$2.20	$16,390.00
Ref #43	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, (T = 5"), (112338 SY)**	
	Awd	$5.00	$561,690.00
	2	$3.50	$393,183.00

Ref #44	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (130 CY)**	
	Awd	$275.00	$35,750.00
	2	$240.00	$31,200.00
Ref #45	**304E20000**	**AGGREGATE BASE, (59 CY)**	
	Awd	$165.00	$9,735.00
	2	$165.00	$9,735.00
Ref #46	**407E20000**	**NON-TRACKING TACK COAT, (15693 GAL)**	
	Awd	$2.00	$31,386.00
	2	$2.55	$40,017.15
Ref #47	**408E10001**	**PRIME COAT, AS PER PLAN, (6894 GAL)**	
	Awd	$3.00	$20,682.00
	2	$4.75	$32,746.50
Ref #48	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (600 CY)**	
	Awd	$10.00	$6,000.00
	2	$25.00	$15,000.00
Ref #49	**441E10100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG, (4978 CY)**	
	Awd	$150.00	$746,700.00
	2	$230.00	$1,144,940.00
Ref #50	**441E10200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446, (363 CY)**	
	Awd	$175.00	$63,525.00
	2	$205.00	$74,415.00
Ref #51	**441E50201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (23 CY)**	
	Awd	$1,000.00	$23,000.00
	2	$475.00	$10,925.00
Ref #52	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (480 CY)**	
	Awd	$115.00	$55,200.00
	2	$90.00	$43,200.00
Ref #53	**618E41000**	**RUMBLE STRIPES, EDGE LINE (ASPHALT CONCRETE), (15 MILE)**	
	Awd	$905.00	$13,575.00
	2	$900.00	$13,500.00
Ref #54	**618E43000**	**RUMBLE STRIPES, CENTER LINE (ASPHALT CONCRETE), (8 MILE)**	
	Awd	$905.00	$7,240.00
	2	$900.00	$7,200.00
Ref #55	**874E20000**	**LONGITUDINAL JOINT PREPARATION, (42240 FT)**	
	Awd	$0.25	$10,560.00
	2	$0.67	$28,300.80
Ref #200	**441E10201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (446, (10700 CY)**	
	Awd	$175.00	$1,872,500.00
	2	$180.00	$1,926,000.00

Section 4 - PAVEMENT - Totals

Awd	**$3,522,718.00**
2	**$3,833,302.45**

Ref #56	**621E00100**	**RPM, (489 EACH)**	
	Awd	$40.00	$19,560.00
	2	$40.00	$19,560.00

Ref #57	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (391 EACH)**	
	Awd	$1.00	$391.00
	2	$1.00	$391.00
Ref #58	**626E00110**	**BARRIER REFLECTOR, TYPE 2, (BIDIRECTIONAL), (138 EACH)**	
	Awd	$13.00	$1,794.00
	2	$12.50	$1,725.00
Ref #59	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (119 FT)**	
	Awd	$15.00	$1,785.00
	2	$14.75	$1,755.25
Ref #60	**630E80100**	**SIGN, FLAT SHEET, 730.20, (16 SF)**	
	Awd	$20.00	$320.00
	2	$30.00	$480.00
Ref #61	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (7 EACH)**	
	Awd	$15.00	$105.00
	2	$25.00	$175.00
Ref #62	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (3 EACH)**	
	Awd	$65.00	$195.00
	2	$175.00	$525.00
Ref #63	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (11 EACH)**	
	Awd	$20.00	$220.00
	2	$25.00	$275.00
Ref #64	**646E10010**	**EDGE LINE, 6", (14.26 MILE)**	
	Awd	$2,500.00	$35,650.00
	2	$2,988.00	$42,608.88
Ref #65	**646E10200**	**CENTER LINE, (7.13 MILE)**	
	Awd	$2,200.00	$15,686.00
	2	$2,358.00	$16,812.54
Ref #66	**646E10310**	**CHANNELIZING LINE, 12", (196 FT)**	
	Awd	$2.00	$392.00
	2	$1.99	$390.04
Ref #67	**646E10400**	**STOP LINE, (52 FT)**	
	Awd	$15.00	$780.00
	2	$14.00	$728.00
Ref #68	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (168 FT)**	
	Awd	$11.00	$1,848.00
	2	$10.55	$1,772.40
Ref #69	**646E10800**	**ISLAND MARKING, (114 SF)**	
	Awd	$7.00	$798.00
	2	$6.56	$747.84
Ref #70	**646E20300**	**LANE ARROW, (4 EACH)**	
	Awd	$175.00	$700.00
	2	$175.00	$700.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$80,224.00**
2	**$88,645.95**

Ref #71	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (50 HOUR)**	
	Awd	$125.00	$6,250.00
	2	$100.00	$5,000.00
Ref #72	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$8,000.00	$8,000.00
Ref #73	**614E12460**	**WORK ZONE MARKING SIGN, (24 EACH)**	
	Awd	$75.00	$1,800.00
	2	$75.00	$1,800.00
Ref #74	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (75 CY)**	
	Awd	$110.00	$8,250.00
	2	$200.00	$15,000.00
Ref #75	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (12 SNMT)**	
	Awd	$800.00	$9,600.00
	2	$800.00	$9,600.00
Ref #76	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (7.47 MILE)**	
	Awd	$1,100.00	$8,217.00
	2	$1,055.00	$7,880.85
Ref #77	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (7.13 MILE)**	
	Awd	$1,000.00	$7,130.00
	2	$995.00	$7,094.35
Ref #78	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (14.26 MILE)**	
	Awd	$635.00	$9,055.10
	2	$635.00	$9,055.10
Ref #79	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (392 FT)**	
	Awd	$3.50	$1,372.00
	2	$3.50	$1,372.00
Ref #80	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (196 FT)**	
	Awd	$3.00	$588.00
	2	$3.00	$588.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$62,262.10**
2	**$65,390.30**

Ref #81	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$28,000.00	$28,000.00
	2	$27,105.00	$27,105.00

Section 7 - RETAINING WALLS - Totals

Awd	**$28,000.00**
2	**$27,105.00**

Ref #82	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$1,100.00	$1,100.00
	2	$1,074.00	$1,074.00
Ref #83	**202E98000**	**REMOVAL MISC.: CHANNEL CLEANOUT, (LUMP SUM)**	
	Awd	$2,175.00	$2,175.00
	2	$2,154.00	$2,154.00

Section 8 - STRUCTURE REPAIR (ATB-322-10.224) - Totals

Awd	**$3,275.00**
2	**$3,228.00**

Ref #84	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$1,100.00	$1,100.00
	2	$1,500.00	$1,500.00
Ref #85	**202E98000**	**REMOVAL MISC.: CHANNEL CLEANOUT, (LUMP SUM)**	
	Awd	$14,295.00	$14,295.00
	2	$10,000.00	$10,000.00
Ref #86	**203E20000**	**EMBANKMENT, (8 CY)**	
	Awd	$254.00	$2,032.00
	2	$100.00	$800.00
Ref #87	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (T = VARIES 3"-, (600 SY)**	
	Awd	$35.00	$21,000.00
	2	$1.00	$600.00
Ref #88	**407E20000**	**NON-TRACKING TACK COAT, (108 GAL)**	
	Awd	$20.00	$2,160.00
	2	$2.55	$275.40
Ref #89	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (42 CY)**	
	Awd	$625.00	$26,250.00
	2	$230.00	$9,660.00
Ref #90	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$45,000.00	$45,000.00
	2	$35,000.00	$35,000.00
Ref #91	**507E71200**	**SPECIAL - PILE ENCASEMENT, (80 FT)**	
	Awd	$360.00	$28,800.00
	2	$450.00	$36,000.00
Ref #92	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (9 SY)**	
	Awd	$81.00	$729.00
	2	$50.00	$450.00
Ref #93	**516E10000**	**PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL, (48 FT)**	
	Awd	$38.00	$1,824.00
	2	$35.00	$1,680.00
Ref #94	**517E75600**	**DEEP BEAM BRIDGE RETROFIT RAILING, (185 FT)**	
	Awd	$112.00	$20,720.00
	2	$114.80	$21,238.00
Ref #95	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (45 FT)**	
	Awd	$32.00	$1,440.00
	2	$35.00	$1,575.00
Ref #96	**530E00600**	**SPECIAL - STRUCTURES: ZINC RICH PRIMER APPLIED TO , (315 SF)**	
	Awd	$37.00	$11,655.00
	2	$80.00	$25,200.00
Ref #97	**530E00800**	**SPECIAL - STRUCTURES MISC.: CONCRETE SPALL REMOVAL, (4 SY)**	
	Awd	$137.00	$548.00
	2	$300.00	$1,200.00

Ref #98	**601E27000**	**DUMPED ROCK FILL, TYPE C, (8 CY)**	
	Awd	$234.00	$1,872.00
	2	$200.00	$1,600.00
Ref #99	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (75 SF)**	
	Awd	$251.00	$18,825.00
	2	$225.00	$16,875.00
Ref #100	**848E10001**	**MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRO, (497 SY)**	
	Awd	$132.00	$65,604.00
	2	$99.50	$49,451.50
Ref #101	**848E20001**	**SURFACE PREPARATION USING HYDRODEMOLITION, AS PER , (497 SY)**	
	Awd	$107.00	$53,179.00
	2	$160.00	$79,520.00
Ref #102	**848E30001**	**MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE T, (9 CY)**	
	Awd	$375.00	$3,375.00
	2	$350.00	$3,150.00
Ref #103	**848E50000**	**HAND CHIPPING, (16 SY)**	
	Awd	$175.00	$2,800.00
	2	$200.00	$3,200.00
Ref #104	**848E50100**	**TEST SLAB, (LUMP SUM)**	
	Awd	$2,825.00	$2,825.00
	2	$1,500.00	$1,500.00
Ref #105	**848E50201**	**FULL DEPTH REPAIR, AS PER PLAN, (1 CY)**	
	Awd	$2,500.00	$2,500.00
	2	$1,500.00	$1,500.00
Ref #106	**848E50301**	**WEARING COURSE REMOVED, ASPHALT, AS PER PLAN, (497 SY)**	
	Awd	$21.00	$10,437.00
	2	$1.00	$497.00

Section 9 - STRUCTURE REPAIR (ATB-322-13.554) - Totals

Awd	**$338,970.00**
2	**$302,471.90**

Ref #107	**201E11001**	**CLEARING AND GRUBBING, AS PER PLAN, AROUND BRIDGES, (LUMP SUM)**	
	Awd	$1,100.00	$1,100.00
	2	$1,500.00	$1,500.00
Ref #108	**202E98000**	**REMOVAL MISC.: CHANNEL CLEANOUT, (LUMP SUM)**	
	Awd	$14,295.00	$14,295.00
	2	$10,000.00	$10,000.00
Ref #109	**203E20000**	**EMBANKMENT, (6 CY)**	
	Awd	$260.00	$1,560.00
	2	$100.00	$600.00
Ref #110	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$45,000.00	$45,000.00
	2	$35,000.00	$35,000.00
Ref #111	**507E71200**	**SPECIAL - PILE ENCASEMENT, (98 FT)**	
	Awd	$360.00	$35,280.00
	2	$385.00	$37,730.00

Ref #112	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (4 SY)**	
	Awd	$81.00	$324.00
	2	$50.00	$200.00
Ref #113	**516E10000**	**PREFORMED ELASTOMERIC COMPRESSION JOINT SEAL, (72 FT)**	
	Awd	$38.00	$2,736.00
	2	$35.00	$2,520.00
Ref #114	**517E75600**	**DEEP BEAM BRIDGE RETROFIT RAILING, (171 FT)**	
	Awd	$112.00	$19,152.00
	2	$115.00	$19,665.00
Ref #115	**518E22300**	**SPECIAL - STEEL DRIP STRIP, (39 FT)**	
	Awd	$32.00	$1,248.00
	2	$35.00	$1,365.00
Ref #116	**530E00600**	**SPECIAL - STRUCTURES: ZINC RICH PRIMER APPLIED TO , (810 SF)**	
	Awd	$37.00	$29,970.00
	2	$50.00	$40,500.00
Ref #117	**530E00800**	**SPECIAL - STRUCTURES MISC.: CONCRETE SPALL REMOVAL, (10 SY)**	
	Awd	$115.00	$1,150.00
	2	$250.00	$2,500.00
Ref #118	**601E27000**	**DUMPED ROCK FILL, TYPE C, (6 CY)**	
	Awd	$234.00	$1,404.00
	2	$250.00	$1,500.00
Ref #119	**844E10000**	**CONCRETE PATCHING WITH GALVANIC ANODE PROTECTION, (20 SF)**	
	Awd	$251.00	$5,020.00
	2	$225.00	$4,500.00
Ref #120	**848E10001**	**MICRO SILICA MODIFIED CONCRETE OVERLAY USING HYDRO, (462 SY)**	
	Awd	$140.00	$64,680.00
	2	$100.00	$46,200.00
Ref #121	**848E20001**	**SURFACE PREPARATION USING HYDRODEMOLITION, AS PER , (462 SY)**	
	Awd	$110.00	$50,820.00
	2	$160.00	$73,920.00
Ref #122	**848E30001**	**MICRO SILICA MODIFIED CONCRETE OVERLAY (VARIABLE T, (10 CY)**	
	Awd	$375.00	$3,750.00
	2	$350.00	$3,500.00
Ref #123	**848E50000**	**HAND CHIPPING, (17 SY)**	
	Awd	$175.00	$2,975.00
	2	$200.00	$3,400.00
Ref #124	**848E50100**	**TEST SLAB, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$1,500.00	$1,500.00
Ref #125	**848E50201**	**FULL DEPTH REPAIR, AS PER PLAN, (1 CY)**	
	Awd	$2,500.00	$2,500.00
	2	$1,500.00	$1,500.00

Section 10 - STRUCTURE REPAIR (ATB-322-9.649) - Totals

Awd	**$287,964.00**
2	**$287,600.00**

Ref #126	**203E10000**	**EXCAVATION, (170 CY)**	
	Awd	$13.00	$2,210.00
	2	$12.90	$2,193.00
Ref #127	**203E35120**	**GRANULAR MATERIAL, TYPE C, 703.16, (170 CY)**	
	Awd	$181.00	$30,770.00
	2	$180.60	$30,702.00
Ref #128	**204E50000**	**GEOTEXTILE FABRIC, (365 SY)**	
	Awd	$8.00	$2,920.00
	2	$7.95	$2,901.75
Ref #129	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$13,668.00	$13,668.00
Ref #130	**503E21100**	**UNCLASSIFIED EXCAVATION, (124 CY)**	
	Awd	$33.00	$4,092.00
	2	$32.25	$3,999.00
Ref #131	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (7564 LB)**	
	Awd	$2.10	$15,884.40
	2	$2.06	$15,581.84
Ref #132	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (23 CY)**	
	Awd	$2,400.00	$55,200.00
	2	$2,304.78	$53,009.94
Ref #133	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (64 CY)**	
	Awd	$1,300.00	$83,200.00
	2	$1,282.69	$82,092.16
Ref #134	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (3 CY)**	
	Awd	$1,600.00	$4,800.00
	2	$1,546.00	$4,638.00
Ref #135	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (89 SY)**	
	Awd	$42.00	$3,738.00
	2	$41.55	$3,697.95
Ref #136	**512E33000**	**TYPE 2 WATERPROOFING, (111 SY)**	
	Awd	$35.00	$3,885.00
	2	$34.58	$3,838.38
Ref #137	**512E33010**	**TYPE 3 WATERPROOFING, (147 SY)**	
	Awd	$56.00	$8,232.00
	2	$55.35	$8,136.45
Ref #138	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (38 SF)**	
	Awd	$17.00	$646.00
	2	$16.06	$610.28
Ref #139	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (15 CY)**	
	Awd	$175.00	$2,625.00
	2	$172.86	$2,592.90
Ref #140	**601E11000**	**RIPRAP, TYPE D, (34 SY)**	
	Awd	$335.00	$11,390.00
	2	$333.50	$11,339.00
Ref #141	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (25 CY)**	
	Awd	$460.00	$11,500.00
	2	$453.56	$11,339.00

Ref #142	**611E96478**	**18' X 6' CONDUIT, TYPE A, 706.05, (60 FT)**	
	Awd	$2,600.00	$156,000.00
	2	$2,537.48	$152,248.80
Ref #201	**202E11000**	**STRUCTURE REMOVED' (ATB-322-13.99), (LUMP SUM)**	
	Awd	$18,591.00	$18,591.00
	2	$30,042.02	$30,042.02

Section 11 - STRUCTURE OVER 20 FOOT SPAN (ATB-322-13. - Totals

Awd	**$430,683.40**
2	**$432,630.47**

Ref #143	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$32,333.55	$32,333.55
	2	$41,000.00	$41,000.00
Ref #144	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$250,000.00	$250,000.00
	2	$200,000.00	$200,000.00
Ref #145	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$2,000.00	$24,000.00
	2	$2,500.00	$30,000.00
Ref #146	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$23,760.00	$23,760.00
	2	$18,000.00	$18,000.00
Ref #147	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$160,000.00	$160,000.00
	2	$199,193.20	$199,193.20

Section 12 - INCIDENTALS - Totals

Awd	**$490,093.55**
2	**$488,193.20**