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

Project No. 240125
PID 113041
ATB-SR 84/SR 531-11.99/07.52
Federal
Type: TWO LANE RESURFACING
Letting Date: 3/1/2024
Completion Date: 8/30/2024

Contract Awarded To: KARVO COMPANIES INC
Award Amount: $2,225,000.00

Engineer's Estimate: $2,362,000.00

Bidder 1
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $2,225,000.00

Bidder 2
RONYAK PAVING INC
14376 N CHESHIRE ST
Geauga
BURTON, OH 44021
Bid $2,421,000.00

Ref #1	**202E23500**	**WEARING COURSE REMOVED, (1 SY)**	
	Awd	$15.00	$15.00
	2	$500.00	$500.00
Ref #2	**202E30000**	**WALK REMOVED, (4337 SF)**	
	Awd	$6.25	$27,106.25
	2	$5.00	$21,685.00
Ref #3	**202E32000**	**CURB REMOVED, (571 FT)**	
	Awd	$28.00	$15,988.00
	2	$8.00	$4,568.00
Ref #4	**203E10000**	**EXCAVATION, (59 CY)**	
	Awd	$25.00	$1,475.00
	2	$45.00	$2,655.00
Ref #5	**209E60200**	**LINEAR GRADING, (27 STA)**	
	Awd	$20.00	$540.00
	2	$45.00	$1,215.00
Ref #6	**608E10000**	**4" CONCRETE WALK, (1009 SF)**	
	Awd	$10.00	$10,090.00
	2	$15.00	$15,135.00
Ref #7	**608E52000**	**CURB RAMP, (3296 SF)**	
	Awd	$15.50	$51,088.00
	2	$30.00	$98,880.00
Ref #8	**623E39501**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (6 EACH)**	
	Awd	$2,175.00	$13,050.00
	2	$1,275.00	$7,650.00
Ref #9	**690E91000**	**SPECIAL - AS-BUILT CONSTRUCTION PLANS, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$2,500.00	$2,500.00

Section 1 - ROADWAY - Totals

Awd	**$120,352.25**
2	**$154,788.00**

Ref #10	**654E11000**	**COMMERCIAL FERTILIZER, (0.1 TON)**	
	Awd	$1,000.00	$100.00
	2	$950.00	$95.00
Ref #11	**659E10000**	**SEEDING AND MULCHING, (751 SY)**	
	Awd	$1.00	$751.00
	2	$5.00	$3,755.00
Ref #12	**659E31000**	**LIME, (0.16 ACRE)**	
	Awd	$150.00	$24.00
	2	$450.00	$72.00
Ref #13	**659E35000**	**WATER, (4.05 MGAL)**	
	Awd	$1.00	$4.05
	2	$10.00	$40.50
Ref #14	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$3,879.05**
2	**$6,962.50**

Ref #15	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (23 EACH)**	
	Awd	$1,300.00	$29,900.00
	2	$1,065.00	$24,495.00
Ref #16	**611E98634**	**CATCH BASIN RECONSTRUCTED TO GRADE, (9 EACH)**	
	Awd	$1,500.00	$13,500.00
	2	$1,600.00	$14,400.00
Ref #17	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (67 EACH)**	
	Awd	$2,000.00	$134,000.00
	2	$1,495.00	$100,165.00
Ref #18	**611E99661**	**MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN, (13 EACH)**	
	Awd	$2,200.00	$28,600.00
	2	$2,650.00	$34,450.00
Ref #19	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (1600 LB)**	
	Awd	$1.00	$1,600.00
	2	$6.00	$9,600.00

Section 3 - DRAINAGE - Totals

Awd	**$207,600.00**
2	**$183,110.00**

Ref #20	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (2000 SY)**	
	Awd	$32.00	$64,000.00
	2	$44.00	$88,000.00
Ref #21	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (1575 FT)**	
	Awd	$4.00	$6,300.00
	2	$4.00	$6,300.00
Ref #22	**253E01000**	**PAVEMENT REPAIR, (350 SY)**	
	Awd	$70.00	$24,500.00
	2	$220.00	$77,000.00
Ref #23	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN (T, (88161 SY)**	
	Awd	$1.52	$134,004.72
	2	$2.50	$220,402.50
Ref #24	**304E20000**	**AGGREGATE BASE (FOR PAVEMENT REPAIR), (59 CY)**	
	Awd	$25.00	$1,475.00
	2	$60.00	$3,540.00
Ref #25	**407E20000**	**NON-TRACKING TACK COAT, (13227 GAL)**	
	Awd	$2.70	$35,712.90
	2	$2.00	$26,454.00
Ref #26	**408E10001**	**PRIME COAT, AS PER PLAN @ 0.40 GAL/SY, (240 GAL)**	
	Awd	$6.00	$1,440.00
	2	$9.00	$2,160.00
Ref #27	**424E14100**	**FINE GRADED POLYMER ASPHALT CONCRETE, TYPE B, (449, (1838 CY)**	
	Awd	$275.00	$505,450.00
	2	$300.00	$551,400.00

Ref #28	**441E50200**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448, (3062 CY)**	
	Awd	$205.00	$627,710.00
	2	$225.00	$688,950.00
Ref #29	**441E70501**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (1 CY)**	
	Awd	$400.00	$400.00
	2	$1,000.00	$1,000.00
Ref #30	**609E26000**	**CURB, TYPE 6, (586 FT)**	
	Awd	$40.00	$23,440.00
	2	$35.00	$20,510.00
Ref #31	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN (T = 2"), (32 CY)**	
	Awd	$125.00	$4,000.00
	2	$165.00	$5,280.00

Section 4 - PAVEMENT - Totals

Awd	**$1,428,432.62**
2	**$1,690,996.50**

Ref #32	**638E10800**	**VALVE BOX ADJUSTED TO GRADE, (3 EACH)**	
	Awd	$250.00	$750.00
	2	$1,300.00	$3,900.00
Ref #33	**638E10801**	**VALVE BOX ADJUSTED TO GRADE, AS PER PLAN, (10 EACH)**	
	Awd	$1,500.00	$15,000.00
	2	$1,300.00	$13,000.00

Section 5 - WATER WORK - Totals

Awd	**$15,750.00**
2	**$16,900.00**

Ref #34	**646E10010**	**EDGE LINE, 6", (0.45 MILE)**	
	Awd	$4,800.00	$2,160.00
	2	$4,000.00	$1,800.00
Ref #35	**646E10110**	**LANE LINE, 6", (0.96 MILE)**	
	Awd	$3,300.00	$3,168.00
	2	$2,750.00	$2,640.00
Ref #36	**646E10200**	**CENTER LINE, (4.15 MILE)**	
	Awd	$5,040.00	$20,916.00
	2	$4,200.00	$17,430.00
Ref #37	**646E10300**	**CHANNELIZING LINE, 8", (804 FT)**	
	Awd	$1.85	$1,487.40
	2	$1.55	$1,246.20
Ref #38	**646E10310**	**CHANNELIZING LINE, 12", (310 FT)**	
	Awd	$2.00	$620.00
	2	$1.60	$496.00
Ref #39	**646E10400**	**STOP LINE, (257 FT)**	
	Awd	$14.50	$3,726.50
	2	$12.00	$3,084.00
Ref #40	**646E10520**	**CROSSWALK LINE, 24", (540 FT)**	
	Awd	$12.00	$6,480.00
	2	$10.00	$5,400.00

Ref #41	**646E10600**	**TRANSVERSE/DIAGONAL LINE, (324 FT)**	
	Awd	$14.50	$4,698.00
	2	$12.00	$3,888.00
Ref #42	**646E20000**	**RAILROAD SYMBOL MARKING, (1 EACH)**	
	Awd	$600.00	$600.00
	2	$500.00	$500.00
Ref #43	**646E20300**	**LANE ARROW, (26 EACH)**	
	Awd	$180.00	$4,680.00
	2	$150.00	$3,900.00
Ref #44	**646E20650**	**SHARED LANE MARKING, (4 EACH)**	
	Awd	$210.00	$840.00
	2	$175.00	$700.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$49,375.90**
2	**$41,084.20**

Ref #45	**632E26501**	**DETECTOR LOOP, AS PER PLAN, (4 EACH)**	
	Awd	$1,400.00	$5,600.00
	2	$1,400.00	$5,600.00

Section 7 - TRAFFIC SIGNALS - Totals

Awd	**$5,600.00**
2	**$5,600.00**

Ref #46	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (100 HOUR)**	
	Awd	$100.00	$10,000.00
	2	$120.00	$12,000.00
Ref #47	**614E12460**	**WORK ZONE MARKING SIGN, (10 EACH)**	
	Awd	$60.00	$600.00
	2	$50.00	$500.00
Ref #48	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (20 CY)**	
	Awd	$250.00	$5,000.00
	2	$300.00	$6,000.00
Ref #49	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (12 SNMT)**	
	Awd	$900.00	$10,800.00
	2	$750.00	$9,000.00
Ref #50	**614E20010**	**WORK ZONE LANE LINE, CLASS I, 6", (1.92 MILE)**	
	Awd	$1,020.00	$1,958.40
	2	$850.00	$1,632.00
Ref #51	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (0.96 MILE)**	
	Awd	$1,020.00	$979.20
	2	$850.00	$816.00
Ref #52	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (8.3 MILE)**	
	Awd	$1,450.00	$12,035.00
	2	$1,200.00	$9,960.00
Ref #53	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (4.15 MILE)**	
	Awd	$1,450.00	$6,017.50
	2	$1,200.00	$4,980.00

Ref #54	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (0.45 MILE)**	
	Awd	$1,150.00	$517.50
	2	$950.00	$427.50
Ref #55	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (1608 FT)**	
	Awd	$0.80	$1,286.40
	2	$0.65	$1,045.20
Ref #56	**614E23010**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", (620 FT)**	
	Awd	$0.90	$558.00
	2	$0.75	$465.00
Ref #57	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (804 FT)**	
	Awd	$0.80	$643.20
	2	$0.65	$522.60
Ref #58	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (310 FT)**	
	Awd	$0.90	$279.00
	2	$0.75	$232.50
Ref #59	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (514 FT)**	
	Awd	$4.20	$2,158.80
	2	$3.50	$1,799.00
Ref #60	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (257 FT)**	
	Awd	$4.20	$1,079.40
	2	$3.50	$899.50
Ref #61	**900E00100**	**RAILROAD FLAGGING SERVICES, (6750 EACH)**	
	Awd	$1.00	$6,750.00
	2	$1.00	$6,750.00

Section 8 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$60,662.40**
2	**$57,029.30**

Ref #62	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$5,000.00	$5,000.00
Ref #63	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$18,000.00	$18,000.00
	2	$16,249.50	$16,249.50
Ref #64	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$173,622.90	$173,622.90
	2	$115,000.00	$115,000.00
Ref #65	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$1,500.00	$9,000.00
	2	$1,750.00	$10,500.00
Ref #66	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$7,780.00	$7,780.00
Ref #67	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$120,224.88	$120,224.88
	2	$110,000.00	$110,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$333,347.78**
2	**$264,529.50**