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

Project No. 230045
PID 75483
CUY-IR 90-18.72
Federal
Type: FOUR LANE RESURFACING
Letting Date: 1/26/2023
Completion Date: 9/30/2023

Contract Awarded To: KARVO COMPANIES INC
Award Amount: $2,648,000.00

Engineer's Estimate: $2,203,000.00

Bidder 1
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $2,648,000.00

Bidder 2
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $2,653,618.20

Bidder 3
KOKOSING CONSTRUCTION COMPANY INC
6235 WESTERVILLE RD
Franklin
WESTERVILLE, OH 43081
Bid $2,682,645.34

Ref #1	**202E30000**	**WALK REMOVED, (854 SF)**	
	Awd	$5.00	$4,270.00
	2	$5.00	$4,270.00
	3	$5.00	$4,270.00
Ref #2	**202E32000**	**CURB REMOVED, (447 FT)**	
	Awd	$10.00	$4,470.00
	2	$10.00	$4,470.00
	3	$10.00	$4,470.00
Ref #3	**608E10000**	**4" CONCRETE WALK, (355 SF)**	
	Awd	$17.00	$6,035.00
	2	$17.00	$6,035.00
	3	$17.00	$6,035.00
Ref #4	**608E52001**	**CURB RAMP, AS PER PLAN, (499 SF)**	
	Awd	$25.00	$12,475.00
	2	$25.00	$12,475.00
	3	$25.00	$12,475.00
Ref #100	**202E30701**	**CONCRETE BARRIER REMOVED, AS PER PLAN, (50 FT)**	
	Awd	$215.00	$10,750.00
	2	$175.00	$8,750.00
	3	$175.00	$8,750.00
Ref #101	**622E90000**	**BARRIER, MISC.: CONCRETE BARRIER, TYPE B50, (50 FT)**	
	Awd	$340.00	$17,000.00
	2	$400.00	$20,000.00
	3	$460.00	$23,000.00

Section 1 - ROADWAY - Totals

Awd	**$55,000.00**
2	**$56,000.00**
3	**$59,000.00**

Ref #5	**659E98700**	**SEEDING, MISC.:SEEDING AND MULCHING, (LUMP SUM)**	
	Awd	$775.00	$775.00
	2	$700.00	$700.00
	3	$775.00	$775.00
Ref #6	**832E30000**	**EROSION CONTROL, (1000 EACH)**	
	Awd	$1.00	$1,000.00
	2	$1.00	$1,000.00
	3	$1.00	$1,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$1,775.00**
2	**$1,700.00**
3	**$1,775.00**

Ref #7	**611E98631**	**CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN, (26 EACH)**	
	Awd	$2,100.00	$54,600.00
	2	$2,100.00	$54,600.00
	3	$2,100.00	$54,600.00

Ref #8	**611E98634**	**CATCH BASIN RECONSTRUCTED TO GRADE, (1 EACH)**	
	Awd	$3,500.00	$3,500.00
	2	$3,500.00	$3,500.00
	3	$3,500.00	$3,500.00
Ref #9	**611E99151**	**INLET ADJUSTED TO GRADE, AS PER PLAN, (4 EACH)**	
	Awd	$2,100.00	$8,400.00
	2	$2,100.00	$8,400.00
	3	$2,100.00	$8,400.00
Ref #10	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (6 EACH)**	
	Awd	$2,500.00	$15,000.00
	2	$2,500.00	$15,000.00
	3	$2,500.00	$15,000.00
Ref #11	**611E99660**	**MANHOLE RECONSTRUCTED TO GRADE, (1 EACH)**	
	Awd	$3,000.00	$3,000.00
	2	$3,000.00	$3,000.00
	3	$3,000.00	$3,000.00
Ref #12	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (4000 LB)**	
	Awd	$1.75	$7,000.00
	2	$1.75	$7,000.00
	3	$1.75	$7,000.00

Section 3 - DRAINAGE - Totals

Awd	**$91,500.00**
2	**$91,500.00**
3	**$91,500.00**

Ref #13	**251E01021**	**PARTIAL DEPTH PAVEMENT REPAIR (442), AS PER PLAN A, (250 SY)**	
	Awd	$95.00	$23,750.00
	2	$150.00	$37,500.00
	3	$170.00	$42,500.00
Ref #14	**251E01021**	**PARTIAL DEPTH PAVEMENT REPAIR (442), AS PER PLAN B, (250 SY)**	
	Awd	$92.00	$23,000.00
	2	$150.00	$37,500.00
	3	$185.00	$46,250.00
Ref #15	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN, (, (107528 SY)**	
	Awd	$2.00	$215,056.00
	2	$1.95	$209,679.60
	3	$1.90	$204,303.20
Ref #16	**254E01011**	**PAVEMENT PLANING, PORTLAND CEMENT CONCRETE, AS PER, (4696 SY)**	
	Awd	$5.00	$23,480.00
	2	$3.65	$17,140.40
	3	$1.00	$4,696.00
Ref #17	**407E13900**	**TACK COAT, 702.13, (375 GAL)**	
	Awd	$3.00	$1,125.00
	2	$6.00	$2,250.00
	3	$2.00	$750.00
Ref #18	**407E20000**	**NON-TRACKING TACK COAT, (10099 GAL)**	
	Awd	$3.00	$30,297.00
	2	$2.50	$25,247.50
	3	$2.80	$28,277.20

Ref #19	**442E00100**	**ANTI-SEGREGATION EQUIPMENT, (3986 CY)**	
	Awd	$10.00	$39,860.00
	2	$10.50	$41,853.00
	3	$0.50	$1,993.00
Ref #20	**442E10011**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (258 CY)**	
	Awd	$330.00	$85,140.00
	2	$235.00	$60,630.00
	3	$250.00	$64,500.00
Ref #21	**442E10311**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (4422 CY)**	
	Awd	$270.00	$1,193,940.00
	2	$230.00	$1,017,060.00
	3	$275.00	$1,216,050.00
Ref #22	**442E20170**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (154 CY)**	
	Awd	$375.00	$57,750.00
	2	$225.00	$34,650.00
	3	$175.00	$26,950.00
Ref #23	**442E22300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 12.5 MM, TYP, (21.5 CY)**	
	Awd	$375.00	$8,062.50
	2	$500.00	$10,750.00
	3	$175.00	$3,762.50
Ref #24	**609E26000**	**CURB, TYPE 6, (350 FT)**	
	Awd	$25.00	$8,750.00
	2	$25.00	$8,750.00
	3	$25.00	$8,750.00
Ref #25	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (50 CY)**	
	Awd	$225.00	$11,250.00
	2	$230.00	$11,500.00
	3	$250.00	$12,500.00
Ref #26	**618E40601**	**RUMBLE STRIPS, SHOULDER (ASPHALT CONCRETE), AS PER, (5.03 MILE)**	
	Awd	$1,350.00	$6,790.50
	2	$1,350.00	$6,790.50
	3	$1,350.00	$6,790.50
Ref #27	**850E10010**	**GROOVING FOR 6" RECESSED PAVEMENT MARKING, (ASPHAL, (16.15 MILE)**	
	Awd	$2,600.00	$41,990.00
	2	$2,600.00	$41,990.00
	3	$2,500.00	$40,375.00
Ref #28	**850E10030**	**GROOVING FOR 12" RECESSED PAVEMENT MARKING, (ASPHA, (1.04 MILE)**	
	Awd	$10,000.00	$10,400.00
	2	$10,000.00	$10,400.00
	3	$4,800.00	$4,992.00
Ref #29	**872E10000**	**VOID REDUCING ASPHALT MEMBRANE (VRAM), (1196 FT)**	
	Awd	$2.69	$3,217.24
	2	$2.70	$3,229.20
	3	$2.25	$2,691.00

Section 4 - PAVEMENT - Totals

Awd	**$1,783,858.24**
2	**$1,576,920.20**
3	**$1,716,130.40**

Ref #30	**621E00100**	**RPM, (720 EACH)**	
	Awd	$49.80	$35,856.00
	2	$39.75	$28,620.00
	3	$32.00	$23,040.00
Ref #31	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (475 EACH)**	
	Awd	$1.50	$712.50
	2	$8.00	$3,800.00
	3	$2.00	$950.00
Ref #32	**646E10400**	**STOP LINE, (98 FT)**	
	Awd	$15.00	$1,470.00
	2	$15.00	$1,470.00
	3	$12.00	$1,176.00
Ref #33	**646E10510**	**CROSSWALK LINE, 12", (650 FT)**	
	Awd	$8.00	$5,200.00
	2	$8.00	$5,200.00
	3	$9.00	$5,850.00
Ref #34	**646E10620**	**CHEVRON MARKING, (125 FT)**	
	Awd	$13.00	$1,625.00
	2	$13.00	$1,625.00
	3	$10.00	$1,250.00
Ref #35	**646E10800**	**ISLAND MARKING, YELLOW, (140 SF)**	
	Awd	$11.00	$1,540.00
	2	$11.00	$1,540.00
	3	$8.00	$1,120.00
Ref #36	**646E20300**	**LANE ARROW, (3 EACH)**	
	Awd	$170.00	$510.00
	2	$170.00	$510.00
	3	$200.00	$600.00
Ref #37	**646E20320**	**WRONG WAY ARROW, (3 EACH)**	
	Awd	$300.00	$900.00
	2	$300.00	$900.00
	3	$350.00	$1,050.00
Ref #38	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (3.27 MILE)**	
	Awd	$5,590.00	$18,279.30
	2	$5,590.00	$18,279.30
	3	$5,000.00	$16,350.00
Ref #39	**807E12010**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, EDGE LINE, , (3.28 MILE)**	
	Awd	$5,590.00	$18,335.20
	2	$5,590.00	$18,335.20
	3	$5,000.00	$16,400.00
Ref #40	**807E12110**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, LANE LINE, , (8.89 MILE)**	
	Awd	$3,720.00	$33,070.80
	2	$3,720.00	$33,070.80
	3	$3,500.00	$31,115.00
Ref #41	**807E12310**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, CHANNELIZIN, (2541 FT)**	
	Awd	$3.70	$9,401.70
	2	$3.70	$9,401.70
	3	$4.00	$10,164.00

Ref #42	**807E12410**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (1348 FT)**	
	Awd	$1.90	$2,561.20
	2	$1.90	$2,561.20
	3	$2.00	$2,696.00
Ref #43	**807E12430**	**WET REFLECTIVE EPOXY PAVEMENT MARKING, DOTTED LINE, (2927 FT)**	
	Awd	$2.90	$8,488.30
	2	$2.90	$8,488.30
	3	$3.00	$8,781.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$137,950.00**
2	**$133,801.50**
3	**$120,542.00**

Ref #44	**632E26501**	**DETECTOR LOOP, AS PER PLAN, (2 EACH)**	
	Awd	$1,350.00	$2,700.00
	2	$1,800.00	$3,600.00
	3	$2,650.00	$5,300.00

Section 6 - TRAFFIC SIGNALS - Totals

Awd	**$2,700.00**
2	**$3,600.00**
3	**$5,300.00**

Ref #45	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (500 HOUR)**	
	Awd	$85.00	$42,500.00
	2	$75.00	$37,500.00
	3	$80.00	$40,000.00
Ref #46	**614E12484**	**WORK ZONE INCREASED PENALTIES SIGN, (8 EACH)**	
	Awd	$175.00	$1,400.00
	2	$175.00	$1,400.00
	3	$150.00	$1,200.00
Ref #47	**614E13001**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, AS PER P, (25 CY)**	
	Awd	$280.00	$7,000.00
	2	$125.00	$3,125.00
	3	$100.00	$2,500.00
Ref #48	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (12 SNMT)**	
	Awd	$900.00	$10,800.00
	2	$900.00	$10,800.00
	3	$650.00	$7,800.00
Ref #49	**614E20110**	**WORK ZONE LANE LINE, CLASS I, 6", 642 PAINT, (7.84 MILE)**	
	Awd	$750.00	$5,880.00
	2	$750.00	$5,880.00
	3	$800.00	$6,272.00
Ref #50	**614E20560**	**WORK ZONE LANE LINE, CLASS III, 6", 642 PAINT, (7.84 MILE)**	
	Awd	$690.00	$5,409.60
	2	$690.00	$5,409.60
	3	$800.00	$6,272.00

Ref #51	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (5.48 MILE)**	
	Awd	$950.00	$5,206.00
	2	$950.00	$5,206.00
	3	$1,000.00	$5,480.00
Ref #52	**614E22360**	**WORK ZONE EDGE LINE, CLASS III, 6", 642 PAINT, (5.48 MILE)**	
	Awd	$725.00	$3,973.00
	2	$725.00	$3,973.00
	3	$1,000.00	$5,480.00
Ref #53	**614E23210**	**WORK ZONE CHANNELIZING LINE, CLASS I, 12", 642 PAI, (1820 FT)**	
	Awd	$0.90	$1,638.00
	2	$0.90	$1,638.00
	3	$0.75	$1,365.00
Ref #54	**614E23690**	**WORK ZONE CHANNELIZING LINE, CLASS III, 12", 642 P, (1820 FT)**	
	Awd	$0.89	$1,619.80
	2	$0.89	$1,619.80
	3	$0.75	$1,365.00
Ref #55	**614E24202**	**WORK ZONE DOTTED LINE, CLASS I, 6", 642 PAINT, (1218 FT)**	
	Awd	$0.70	$852.60
	2	$0.70	$852.60
	3	$0.50	$609.00
Ref #56	**614E24208**	**WORK ZONE DOTTED LINE, CLASS I, 12", 642 PAINT, (2390 FT)**	
	Awd	$0.80	$1,912.00
	2	$0.80	$1,912.00
	3	$0.60	$1,434.00
Ref #57	**614E24612**	**WORK ZONE DOTTED LINE, CLASS III, 6", 642 PAINT, (1218 FT)**	
	Awd	$0.70	$852.60
	2	$0.70	$852.60
	3	$0.50	$609.00
Ref #58	**614E24618**	**WORK ZONE DOTTED LINE, CLASS III, 12", 642 PAINT, (2390 FT)**	
	Awd	$0.80	$1,912.00
	2	$0.80	$1,912.00
	3	$0.60	$1,434.00
Ref #59	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (38 FT)**	
	Awd	$3.20	$121.60
	2	$3.20	$121.60
	3	$3.00	$114.00
Ref #60	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (38 FT)**	
	Awd	$3.10	$117.80
	2	$3.10	$117.80
	3	$3.00	$114.00
Ref #61	**614E27050**	**WORK ZONE CROSSWALK LINE, CLASS I, 12", 642 PAINT, (385 FT)**	
	Awd	$1.50	$577.50
	2	$1.50	$577.50
	3	$2.00	$770.00
Ref #62	**614E27250**	**WORK ZONE CROSSWALK LINE, CLASS III, 12", 642 PAIN, (385 FT)**	
	Awd	$1.40	$539.00
	2	$1.40	$539.00
	3	$2.00	$770.00

Ref #63	**630E97800**	**SIGNING, MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, , (300 SF)**	
	Awd	$17.50	$5,250.00
	2	$17.50	$5,250.00
	3	$30.00	$9,000.00
Ref #64	**808E18700**	**DIGITAL SPEED LIMIT (DSL) SIGN ASSEMBLY, (12 SNMT)**	
	Awd	$650.00	$7,800.00
	2	$650.00	$7,800.00
	3	$550.00	$6,600.00
Ref #105	**622E90000**	**BARRIER, MISC.: PORTABLE TEMPORARY MOVABLE BARRIER, (140 FT)**	
	Awd	$200.00	$28,000.00
	2	$97.00	$13,580.00
	3	$200.00	$28,000.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$133,361.50**
2	**$110,066.50**
3	**$127,188.00**

Ref #65	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$10,000.00	$10,000.00
	3	$11,000.00	$11,000.00
Ref #66	**108E30000**	**CPM PROGRESS SCHEDULE SHORT DURATION PROJECTS, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$5,000.00	$5,000.00
	3	$500.00	$500.00
Ref #67	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$225,000.00	$225,000.00
	2	$550,000.00	$550,000.00
	3	$429,759.94	$429,759.94
Ref #69	**623E10001**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, AS PER P, (LUMP SUM)**	
	Awd	$8,500.00	$8,500.00
	2	$5,000.00	$5,000.00
	3	$10,000.00	$10,000.00
Ref #70	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$180,905.26	$180,905.26
	2	$100,000.00	$100,000.00
	3	$100,000.00	$100,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$431,905.26**
2	**$670,000.00**
3	**$551,259.94**

Ref #102	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (2 EACH)**	
	Awd	$145.00	$290.00
	2	$195.00	$390.00
	3	$145.00	$290.00

Ref #103	**625E23300**	**NO. 2 AWG 2400 VOLT DISTRIBUTION CABLE, (1210 FT)**	
	Awd	$7.00	$8,470.00
	2	$6.00	$7,260.00
	3	$7.00	$8,470.00
Ref #104	**625E25910**	**CONDUIT CLEANED AND CABLES REMOVED, (595 FT)**	
	Awd	$2.00	$1,190.00
	2	$4.00	$2,380.00
	3	$2.00	$1,190.00

Section 9 - LIGHTING - Totals

Awd	**$9,950.00**
2	**$10,030.00**
3	**$9,950.00**