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

Project No. 230370
PID 112735
SUM-Hopocan/Norton/Snyder Ave
Federal
Type: TWO LANE RESURFACING
Letting Date: 6/22/2023
Completion Date: 8/15/2024

Contract Awarded To: KARVO COMPANIES INC
Award Amount: $2,375,000.00

Engineer's Estimate: $2,733,000.00

Bidder 1
KARVO COMPANIES INC
4524 HUDSON DR

STOW, OH 44224-1702
Bid $2,375,000.00

Bidder 2
SHELLY & SANDS INC
1515 HARMON AVE
Franklin
COLUMBUS, OH 43223
Bid $2,908,426.62

Bidder 3
SHELLY COMPANY
80 PARK DR BOX 266
Perry
THORNVILLE, OH 43076
Bid $3,604,824.96

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$100.00	$100.00
	2	$5,000.00	$5,000.00
	3	$2,000.00	$2,000.00
Ref #2	**202E23500**	**WEARING COURSE REMOVED, (31 SY)**	
	Awd	$15.00	$465.00
	2	$100.00	$3,100.00
	3	$35.00	$1,085.00
Ref #3	**202E30000**	**WALK REMOVED, (14358 SF)**	
	Awd	$4.50	$64,611.00
	2	$3.00	$43,074.00
	3	$7.00	$100,506.00
Ref #4	**202E32000**	**CURB REMOVED, (1008 FT)**	
	Awd	$22.00	$22,176.00
	2	$15.50	$15,624.00
	3	$15.00	$15,120.00
Ref #5	**202E32500**	**CURB AND GUTTER REMOVED, (1218 FT)**	
	Awd	$16.00	$19,488.00
	2	$35.00	$42,630.00
	3	$15.00	$18,270.00
Ref #6	**202E98100**	**REMOVAL MISC.:BARRIER REFLECTOR, (10 EACH)**	
	Awd	$10.00	$100.00
	2	$10.00	$100.00
	3	$10.00	$100.00
Ref #7	**203E10000**	**EXCAVATION(FOR PAVEMENT REPAIR), (420 CY)**	
	Awd	$25.00	$10,500.00
	2	$15.00	$6,300.00
	3	$20.00	$8,400.00
Ref #8	**209E15000**	**RESHAPING UNDER GUARDRAIL, (10 STA)**	
	Awd	$400.00	$4,000.00
	2	$1,500.00	$15,000.00
	3	$595.00	$5,950.00
Ref #9	**209E60200**	**LINEAR GRADING, (118 STA)**	
	Awd	$40.00	$4,720.00
	2	$200.00	$23,600.00
	3	$110.00	$12,980.00
Ref #10	**608E10000**	**4" CONCRETE WALK, (9477 SF)**	
	Awd	$7.00	$66,339.00
	2	$8.00	$75,816.00
	3	$19.75	$187,170.75
Ref #11	**608E52000**	**CURB RAMP, (5864 SF)**	
	Awd	$12.00	$70,368.00
	2	$17.00	$99,688.00
	3	$32.00	$187,648.00
Ref #12	**623E39501**	**MONUMENT BOX ADJUSTED TO GRADE, AS PER PLAN, (2 EACH)**	
	Awd	$1,500.00	$3,000.00
	2	$1,700.00	$3,400.00
	3	$1,700.00	$3,400.00

Section 1 - ROADWAY - Totals

Awd	**$265,867.00**
2	**$333,332.00**
3	**$542,629.75**

Ref #13	**653E10000**	**TOPSOIL FURNISHED AND PLACED, (10 CY)**	
	Awd	$50.00	$500.00
	2	$220.00	$2,200.00
	3	$220.00	$2,200.00
Ref #14	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (99 SY)**	
	Awd	$5.00	$495.00
	2	$5.00	$495.00
	3	$5.00	$495.00
Ref #15	**659E20000**	**COMMERCIAL FERTILIZER, (0.01 TON)**	
	Awd	$500.00	$5.00
	2	$1,500.00	$15.00
	3	$1,500.00	$15.00
Ref #16	**659E31000**	**LIME, (0.01 ACRE)**	
	Awd	$25.00	$0.25
	2	$100.00	$1.00
	3	$1.00	$0.01
Ref #17	**659E35000**	**WATER, (0.2 MGAL)**	
	Awd	$5.00	$1.00
	2	$5.00	$1.00
	3	$1.00	$0.20
Ref #18	**832E30001**	**EROSION CONTROL, AS PER PLAN, (25000 EACH)**	
	Awd	$1.00	$25,000.00
	2	$1.00	$25,000.00
	3	$1.00	$25,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$26,001.25**
2	**$27,712.00**
3	**$27,710.21**

Ref #19	**605E13410**	**6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE F, (2200 FT)**	
	Awd	$5.00	$11,000.00
	2	$10.00	$22,000.00
	3	$15.00	$33,000.00
Ref #20	**611E98631**	**CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN, (77 EACH)**	
	Awd	$1,475.00	$113,575.00
	2	$1,475.00	$113,575.00
	3	$1,475.00	$113,575.00
Ref #21	**611E98635**	**CATCH BASIN RECONSTRUCTED TO GRADE, AS PER PLAN, (9 EACH)**	
	Awd	$1,775.00	$15,975.00
	2	$1,750.00	$15,750.00
	3	$1,750.00	$15,750.00

Ref #22	**611E99655**	**MANHOLE ADJUSTED TO GRADE, AS PER PLAN, (54 EACH)**	
	Awd	$1,575.00	$85,050.00
	2	$1,500.00	$81,000.00
	3	$1,500.00	$81,000.00
Ref #23	**611E99661**	**MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN, (18 EACH)**	
	Awd	$1,775.00	$31,950.00
	2	$2,000.00	$36,000.00
	3	$2,000.00	$36,000.00
Ref #24	**611E99820**	**SPECIAL - MISCELLANEOUS METAL, (76350 LB)**	
	Awd	$0.25	$19,087.50
	2	$2.25	$171,787.50
	3	$2.00	$152,700.00

Section 3 - DRAINAGE - Totals

Awd	**$276,637.50**
2	**$440,112.50**
3	**$432,025.00**

Ref #25	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (2472 SY)**	
	Awd	$35.00	$86,520.00
	2	$50.00	$123,600.00
	3	$60.00	$148,320.00
Ref #26	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (1030 FT)**	
	Awd	$5.00	$5,150.00
	2	$6.00	$6,180.00
	3	$4.00	$4,120.00
Ref #27	**253E01000**	**PAVEMENT REPAIR, (2472 SY)**	
	Awd	$75.00	$185,400.00
	2	$110.00	$271,920.00
	3	$160.00	$395,520.00
Ref #28	**254E01001**	**PAVEMENT PLANING, ASPHALT CONCRETE, AS PER PLAN(T=, (49383 SY)**	
	Awd	$3.98	$196,544.34
	2	$4.50	$222,223.50
	3	$3.50	$172,840.50
Ref #29	**255E20000**	**FULL DEPTH PAVEMENT SAWING, (440 FT)**	
	Awd	$5.00	$2,200.00
	2	$6.00	$2,640.00
	3	$4.00	$1,760.00
Ref #30	**304E20000**	**AGGREGATE BASE(FOR PAVEMENT REPAIR), (420 CY)**	
	Awd	$25.00	$10,500.00
	2	$50.00	$21,000.00
	3	$50.00	$21,000.00
Ref #31	**407E20000**	**NON-TRACKING TACK COAT, (6976 GAL)**	
	Awd	$2.75	$19,184.00
	2	$3.05	$21,276.80
	3	$2.50	$17,440.00
Ref #32	**408E10001**	**PRIME COAT, AS PER PLAN, (1011 GAL)**	
	Awd	$6.00	$6,066.00
	2	$3.50	$3,538.50
	3	$6.00	$6,066.00

Ref #33	**411E10000**	**STABILIZED CRUSHED AGGREGATE, (19 CY)**	
	Awd	$150.00	$2,850.00
	2	$300.00	$5,700.00
	3	$500.00	$9,500.00
Ref #34	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (129 CY)**	
	Awd	$325.00	$41,925.00
	2	$575.00	$74,175.00
	3	$450.00	$58,050.00
Ref #35	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (1689 CY)**	
	Awd	$210.00	$354,690.00
	2	$225.00	$380,025.00
	3	$240.00	$405,360.00
Ref #36	**441E50300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448, (2299 CY)**	
	Awd	$162.00	$372,438.00
	2	$161.00	$370,139.00
	3	$195.00	$448,305.00
Ref #37	**609E12000**	**COMBINATION CURB AND GUTTER, TYPE 2, (887 FT)**	
	Awd	$42.00	$37,254.00
	2	$75.00	$66,525.00
	3	$60.00	$53,220.00
Ref #38	**609E26000**	**CURB, TYPE 6, (772 FT)**	
	Awd	$38.00	$29,336.00
	2	$64.25	$49,601.00
	3	$60.00	$46,320.00
Ref #39	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (219 CY)**	
	Awd	$85.00	$18,615.00
	2	$162.00	$35,478.00
	3	$140.00	$30,660.00
Ref #40	**875E10000**	**LONGITUDINAL JOINT ADHESIVE, (2663 LB)**	
	Awd	$1.00	$2,663.00
	2	$1.00	$2,663.00
	3	$4.00	$10,652.00

Section 4 - PAVEMENT - Totals

Awd	**$1,371,335.34**
2	**$1,656,684.80**
3	**$1,829,133.50**

Ref #41	**638E10801**	**VALVE BOX ADJUSTED TO GRADE, AS PER PLAN, (56 EACH)**	
	Awd	$1,500.00	$84,000.00
	2	$1,300.00	$72,800.00
	3	$1,300.00	$72,800.00
Ref #42	**638E10901**	**SERVICE BOX ADJUSTED TO GRADE, AS PER PLAN, (1 EACH)**	
	Awd	$110.31	$110.31
	2	$2,500.00	$2,500.00
	3	$2,500.00	$2,500.00

Section 5 - WATER WORK - Totals

Awd	**$84,110.31**
2	**$75,300.00**
3	**$75,300.00**

Ref #43	**626E00110**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (10 EACH)**	
	Awd	$30.00	$300.00
	2	$30.00	$300.00
	3	$30.00	$300.00
Ref #44	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (19 FT)**	
	Awd	$20.00	$380.00
	2	$20.00	$380.00
	3	$20.00	$380.00
Ref #45	**630E08600**	**SIGN POST REFLECTOR, (2 EACH)**	
	Awd	$35.00	$70.00
	2	$35.00	$70.00
	3	$35.00	$70.00
Ref #46	**630E80100**	**SIGN, FLAT SHEET, (12.6 SF)**	
	Awd	$55.00	$693.00
	2	$55.00	$693.00
	3	$55.00	$693.00
Ref #47	**632E26501**	**DETECTOR LOOP, AS PER PLAN, (11 EACH)**	
	Awd	$1,300.00	$14,300.00
	2	$1,300.00	$14,300.00
	3	$1,300.00	$14,300.00
Ref #48	**644E00100**	**EDGE LINE, 4", (1.2 MILE)**	
	Awd	$3,200.00	$3,840.00
	2	$3,200.00	$3,840.00
	3	$3,200.00	$3,840.00
Ref #49	**644E00200**	**LANE LINE, 4", (0.07 MILE)**	
	Awd	$1,500.00	$105.00
	2	$1,500.00	$105.00
	3	$1,500.00	$105.00
Ref #50	**644E00300**	**CENTER LINE, (2.51 MILE)**	
	Awd	$6,000.00	$15,060.00
	2	$6,000.00	$15,060.00
	3	$6,000.00	$15,060.00
Ref #51	**644E00400**	**CHANNELIZING LINE, 8", (700 FT)**	
	Awd	$2.00	$1,400.00
	2	$2.00	$1,400.00
	3	$2.00	$1,400.00
Ref #52	**644E00500**	**STOP LINE, (325 FT)**	
	Awd	$6.50	$2,112.50
	2	$6.50	$2,112.50
	3	$6.50	$2,112.50
Ref #53	**644E00620**	**CROSSWALK LINE, 12", (568 FT)**	
	Awd	$5.00	$2,840.00
	2	$5.00	$2,840.00
	3	$5.00	$2,840.00

Ref #54	**644E00630**	**CROSSWALK LINE, 24", (84 FT)**	
	Awd	$6.50	$546.00
	2	$6.50	$546.00
	3	$6.50	$546.00
Ref #55	**644E01000**	**RAILROAD SYMBOL MARKING, (6 EACH)**	
	Awd	$425.00	$2,550.00
	2	$425.00	$2,550.00
	3	$425.00	$2,550.00
Ref #56	**644E01110**	**SCHOOL SYMBOL MARKING, 96", (1 EACH)**	
	Awd	$375.00	$375.00
	2	$375.00	$375.00
	3	$375.00	$375.00
Ref #57	**644E01300**	**LANE ARROW, (14 EACH)**	
	Awd	$125.00	$1,750.00
	2	$125.00	$1,750.00
	3	$125.00	$1,750.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$46,321.50**
2	**$46,321.50**
3	**$46,321.50**

Ref #58	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (60 HOUR)**	
	Awd	$64.00	$3,840.00
	2	$80.00	$4,800.00
	3	$100.00	$6,000.00
Ref #59	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (50 CY)**	
	Awd	$275.00	$13,750.00
	2	$300.00	$15,000.00
	3	$120.00	$6,000.00
Ref #60	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (8 SNMT)**	
	Awd	$900.00	$7,200.00
	2	$900.00	$7,200.00
	3	$900.00	$7,200.00
Ref #61	**614E20000**	**WORK ZONE LANE LINE, CLASS I, 4", (0.14 MILE)**	
	Awd	$1,000.00	$140.00
	2	$1,000.00	$140.00
	3	$1,000.00	$140.00
Ref #62	**614E20550**	**WORK ZONE LANE LINE, CLASS III, 4", 642 PAINT, (0.07 MILE)**	
	Awd	$1,000.00	$70.00
	2	$1,000.00	$70.00
	3	$1,000.00	$70.00
Ref #63	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (5.14 MILE)**	
	Awd	$1,200.00	$6,168.00
	2	$1,200.00	$6,168.00
	3	$1,200.00	$6,168.00
Ref #64	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (2.57 MILE)**	
	Awd	$1,200.00	$3,084.00
	2	$1,200.00	$3,084.00
	3	$1,200.00	$3,084.00

Ref #65	**614E23000**	**WORK ZONE CHANNELIZING LINE, CLASS I, 8", (1400 FT)**	
	Awd	$0.75	$1,050.00
	2	$0.75	$1,050.00
	3	$0.75	$1,050.00
Ref #66	**614E23680**	**WORK ZONE CHANNELIZING LINE, CLASS III, 8", 642 PA, (700 FT)**	
	Awd	$0.75	$525.00
	2	$0.75	$525.00
	3	$0.75	$525.00
Ref #67	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (678 FT)**	
	Awd	$4.00	$2,712.00
	2	$4.00	$2,712.00
	3	$4.00	$2,712.00
Ref #68	**614E26610**	**WORK ZONE STOP LINE, CLASS III, 642 PAINT, (339 FT)**	
	Awd	$4.00	$1,356.00
	2	$4.00	$1,356.00
	3	$4.00	$1,356.00
Ref #69	**614E31742**	**WORK ZONE SCHOOL SYMBOL MARKING, 96", CLASS I, (2 EACH)**	
	Awd	$250.00	$500.00
	2	$250.00	$500.00
	3	$250.00	$500.00
Ref #70	**614E31750**	**WORK ZONE SCHOOL SYMBOL MARKING, 96", CLASS III, 6, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$250.00	$250.00
	3	$250.00	$250.00
Ref #71	**614E32000**	**WORK ZONE RAILROAD SYMBOL MARKING, CLASS I, (14 EACH)**	
	Awd	$350.00	$4,900.00
	2	$350.00	$4,900.00
	3	$350.00	$4,900.00
Ref #72	**614E32210**	**WORK ZONE RAILROAD SYMBOL MARKING, CLASS III, 642 , (7 EACH)**	
	Awd	$350.00	$2,450.00
	2	$350.00	$2,450.00
	3	$350.00	$2,450.00
Ref #73	**616E10000**	**WATER, (20 MGAL)**	
	Awd	$0.25	$5.00
	2	$4.00	$80.00
	3	$10.00	$200.00

Section 7 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$48,000.00**
2	**$50,285.00**
3	**$42,605.00**

Ref #74	**100E00300**	**PREMIUM ON RAILROADS' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$4,000.00	$4,000.00
	3	$2,500.00	$2,500.00
Ref #75	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$18,000.00	$18,000.00
	2	$8,000.00	$8,000.00
	3	$15,000.00	$15,000.00

Ref #76	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$101,360.00	$101,360.00
	2	$127,058.82	$127,058.82
	3	$445,000.00	$445,000.00
Ref #77	**619E16010**	**FIELD OFFICE, TYPE B, (12 MNTH)**	
	Awd	$2,000.00	$24,000.00
	2	$2,800.00	$33,600.00
	3	$2,800.00	$33,600.00
Ref #78	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$1,867.10	$1,867.10
	2	$4,000.00	$4,000.00
	3	$10,000.00	$10,000.00
Ref #79	**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
Ref #80	**690E98400**	**SPECIAL - PRE-CONSTRUCTION VIDEO, (LUMP SUM)**	
	Awd	$4,000.00	$4,000.00
	2	$2,020.00	$2,020.00
	3	$3,000.00	$3,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$256,727.10**
2	**$278,678.82**
3	**$609,100.00**