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

Project No. 220134
PID 110475
DAR-US 36/SR 121-08.35/12.65
Federal
Type: INTERSECTION
Letting Date: 3/10/2022
Completion Date: 9/30/2022

Contract Awarded To: BRUMBAUGH CONSTRUCTION INC
Award Amount: $1,721,705.00

Engineer's Estimate: $1,762,000.00

Bidder 1
BRUMBAUGH CONSTRUCTION INC
3520 St Rt 49 North
Darke
ARCANUM, OH 45304
Bid $1,721,705.00

Bidder 2
OUTDOOR ENTERPRISE LLC
8515 LEFEVRE RD
Miami
CASSTOWN, OH 45312
Bid $1,867,647.30

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$25,000.00	$25,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (9424 SY)**	
	Awd	$3.50	$32,984.00
	2	$5.00	$47,120.00
Ref #3	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (116 FT)**	
	Awd	$25.00	$2,900.00
	2	$18.00	$2,088.00
Ref #4	**203E10000**	**EXCAVATION, (1152 CY)**	
	Awd	$15.00	$17,280.00
	2	$12.00	$13,824.00
Ref #5	**203E20000**	**EMBANKMENT, (3524 CY)**	
	Awd	$15.00	$52,860.00
	2	$15.00	$52,860.00
Ref #6	**204E10000**	**SUBGRADE COMPACTION, (8919 SY)**	
	Awd	$1.00	$8,919.00
	2	$1.00	$8,919.00
Ref #7	**204E45000**	**PROOF ROLLING, (4 HOUR)**	
	Awd	$100.00	$400.00
	2	$120.00	$480.00

Section 1 - ROADWAY - Totals

Awd	**$117,843.00**
2	**$150,291.00**

Ref #8	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (12 SY)**	
	Awd	$60.00	$720.00
	2	$75.00	$900.00
Ref #9	**601E21060**	**TIED CONCRETE BLOCK MAT WITH TYPE 2 UNDERLAYMENT, (189 SY)**	
	Awd	$60.00	$11,340.00
	2	$50.00	$9,450.00
Ref #10	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (40 CY)**	
	Awd	$66.00	$2,640.00
	2	$90.00	$3,600.00
Ref #11	**601E32305**	**ROCK CHANNEL PROTECTION, TYPE D WITH GEOTEXTILE FA, (336 CY)**	
	Awd	$64.00	$21,504.00
	2	$85.00	$28,560.00
Ref #12	**659E00300**	**TOPSOIL, (689 CY)**	
	Awd	$40.00	$27,560.00
	2	$10.00	$6,890.00
Ref #13	**659E10000**	**SEEDING AND MULCHING, (6205 SY)**	
	Awd	$2.00	$12,410.00
	2	$2.00	$12,410.00
Ref #14	**659E14000**	**REPAIR SEEDING AND MULCHING, (310 SY)**	
	Awd	$2.00	$620.00
	2	$2.00	$620.00

Ref #15	**659E15000**	**INTER-SEEDING, (310 SY)**	
	Awd	$2.00	$620.00
	2	$2.00	$620.00
Ref #16	**659E20000**	**COMMERCIAL FERTILIZER, (0.84 TON)**	
	Awd	$700.00	$588.00
	2	$1,400.00	$1,176.00
Ref #17	**659E31000**	**LIME, (1.28 ACRE)**	
	Awd	$5.00	$6.40
	2	$250.00	$320.00
Ref #18	**659E35000**	**WATER, (18 MGAL)**	
	Awd	$5.00	$90.00
	2	$5.00	$90.00
Ref #19	**670E00500**	**SLOPE EROSION PROTECTION, (1453 SY)**	
	Awd	$3.00	$4,359.00
	2	$3.00	$4,359.00
Ref #20	**832E15000**	**STORM WATER POLLUTION PREVENTION PLAN, (LUMP SUM)**	
	Awd	$1,800.00	$1,800.00
	2	$1,700.00	$1,700.00
Ref #21	**832E15002**	**STORM WATER POLLUTION PREVENTION INSPECTIONS, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$10,000.00	$10,000.00
Ref #22	**832E15010**	**STORM WATER POLLUTION PREVENTION INSPECTION SOFTWA, (LUMP SUM)**	
	Awd	$11,000.00	$11,000.00
	2	$11,000.00	$11,000.00
Ref #23	**832E30000**	**EROSION CONTROL, (23000 EACH)**	
	Awd	$1.00	$23,000.00
	2	$1.00	$23,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$128,257.40**
2	**$114,695.00**

Ref #24	**602E20000**	**CONCRETE MASONRY, (0.6 CY)**	
	Awd	$1,800.00	$1,080.00
	2	$2,800.00	$1,680.00
Ref #25	**605E14000**	**6" BASE PIPE UNDERDRAINS, (2965 FT)**	
	Awd	$12.00	$35,580.00
	2	$9.00	$26,685.00
Ref #26	**605E31100**	**AGGREGATE DRAINS, (400 FT)**	
	Awd	$10.00	$4,000.00
	2	$10.00	$4,000.00
Ref #27	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (158 FT)**	
	Awd	$30.00	$4,740.00
	2	$14.00	$2,212.00
Ref #28	**611E00900**	**6" CONDUIT, TYPE B FOR UNDERDRAIN OUTLETS, (262 FT)**	
	Awd	$30.00	$7,860.00
	2	$14.00	$3,668.00

Ref #29	**611E05700**	**15" CONDUIT, TYPE A, (89 FT)**	
	Awd	$80.00	$7,120.00
	2	$70.00	$6,230.00
Ref #30	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (6 EACH)**	
	Awd	$125.00	$750.00
	2	$700.00	$4,200.00

Section 3 - DRAINAGE - Totals

Awd	**$61,130.00**
2	**$48,675.00**

Ref #31	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 1.5", (3052 SY)**	
	Awd	$5.25	$16,023.00
	2	$5.70	$17,396.40
Ref #32	**302E46000**	**ASPHALT CONCRETE BASE, PG64-22, (936 CY)**	
	Awd	$170.00	$159,120.00
	2	$200.00	$187,200.00
Ref #33	**304E20000**	**AGGREGATE BASE, (1640 CY)**	
	Awd	$45.00	$73,800.00
	2	$55.00	$90,200.00
Ref #34	**407E10000**	**TACK COAT, (984 GAL)**	
	Awd	$6.50	$6,396.00
	2	$8.00	$7,872.00
Ref #35	**442E20001**	**ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (, (406 CY)**	
	Awd	$250.00	$101,500.00
	2	$300.00	$121,800.00
Ref #36	**442E20201**	**ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE , (325 CY)**	
	Awd	$225.00	$73,125.00
	2	$270.00	$87,750.00
Ref #37	**452E19200**	**NON-REINFORCED CONCRETE PAVEMENT, MISC.:CONCRETE S, (534 SY)**	
	Awd	$105.00	$56,070.00
	2	$108.00	$57,672.00
Ref #38	**608E98000**	**WALKWAY, MISC.:DECORATIVE CONCRETE 6" THICK (SPLIT, (7259 SF)**	
	Awd	$9.00	$65,331.00
	2	$9.50	$68,960.50
Ref #39	**609E14000**	**CURB, TYPE 2-A, (279 FT)**	
	Awd	$15.00	$4,185.00
	2	$14.50	$4,045.50
Ref #40	**609E18000**	**COMBINATION CURB AND GUTTER, TYPE 3, (1210 FT)**	
	Awd	$25.00	$30,250.00
	2	$27.00	$32,670.00
Ref #41	**609E26000**	**CURB, TYPE 6, (1764 FT)**	
	Awd	$18.00	$31,752.00
	2	$21.00	$37,044.00
Ref #42	**609E31000**	**COMBINATION CURB AND GUTTER, TYPE 9, (352 FT)**	
	Awd	$30.00	$10,560.00
	2	$30.00	$10,560.00

Ref #43	**609E31001**	**COMBINATION CURB AND GUTTER, TYPE 9, AS PER PLAN, (470 FT)**	
	Awd	$32.00	$15,040.00
	2	$30.00	$14,100.00
Ref #44	**609E98100**	**CURB, MISC.:, COMBINATION CURB AND GUTTER TURNOUT, (3 EACH)**	
	Awd	$975.00	$2,925.00
	2	$900.00	$2,700.00

Section 4 - PAVEMENT - Totals

Awd	**$646,077.00**
2	**$739,970.40**

Ref #45	**625E00450**	**CONNECTION, FUSED PULL APART, (16 EACH)**	
	Awd	$140.00	$2,240.00
	2	$155.00	$2,480.00
Ref #46	**625E00480**	**CONNECTION, UNFUSED PERMANENT, (12 EACH)**	
	Awd	$125.00	$1,500.00
	2	$132.00	$1,584.00
Ref #47	**625E10490**	**LIGHT POLE, CONVENTIONAL: AT12B40, (8 EACH)**	
	Awd	$3,700.00	$29,600.00
	2	$4,000.00	$32,000.00
Ref #48	**625E14100**	**LIGHT POLE FOUNDATION, 24" X 8' DEEP, (8 EACH)**	
	Awd	$2,300.00	$18,400.00
	2	$2,400.00	$19,200.00
Ref #49	**625E23200**	**NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE, (675 FT)**	
	Awd	$3.25	$2,193.75
	2	$3.50	$2,362.50
Ref #50	**625E23400**	**NO. 10 AWG POLE AND BRACKET CABLE, (1248 FT)**	
	Awd	$1.25	$1,560.00
	2	$1.30	$1,622.40
Ref #51	**625E24320**	**1-1/2" DUCT CABLE WITH THREE NO. 4 AWG 2400 VOLT C, (1175 FT)**	
	Awd	$12.25	$14,393.75
	2	$13.00	$15,275.00
Ref #52	**625E25502**	**CONDUIT, 3", 725.05, (180 FT)**	
	Awd	$9.00	$1,620.00
	2	$10.00	$1,800.00
Ref #53	**625E26253**	**LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER, (8 EACH)**	
	Awd	$800.00	$6,400.00
	2	$880.00	$7,040.00
Ref #54	**625E29002**	**TRENCH, 24" DEEP, (1275 FT)**	
	Awd	$12.00	$15,300.00
	2	$12.00	$15,300.00
Ref #55	**625E30700**	**PULL BOX, 725.08, 18", (3 EACH)**	
	Awd	$800.00	$2,400.00
	2	$825.00	$2,475.00
Ref #56	**625E30706**	**PULL BOX, 725.08, 24", (1 EACH)**	
	Awd	$1,200.00	$1,200.00
	2	$1,300.00	$1,300.00

Ref #57	**625E32000**	**GROUND ROD, (8 EACH)**	
	Awd	$175.00	$1,400.00
	2	$190.00	$1,520.00
Ref #58	**625E34001**	**POWER SERVICE, AS PER PLAN, (1 EACH)**	
	Awd	$5,500.00	$5,500.00
	2	$60,000.00	$60,000.00
Ref #59	**625E39000**	**TEMPORARY LIGHTING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$6,600.00	$6,600.00

Section 5 - LIGHTING - Totals

Awd	**$109,707.50**
2	**$170,558.90**

Ref #60	**621E00100**	**RPM, (29 EACH)**	
	Awd	$125.00	$3,625.00
	2	$130.00	$3,770.00
Ref #61	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (23 EACH)**	
	Awd	$75.00	$1,725.00
	2	$33.00	$759.00
Ref #62	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (826 FT)**	
	Awd	$18.00	$14,868.00
	2	$18.00	$14,868.00
Ref #63	**630E06400**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT, S4X7.7, (27 FT)**	
	Awd	$55.00	$1,485.00
	2	$58.00	$1,566.00
Ref #64	**630E08600**	**SIGN POST REFLECTOR, (24 EACH)**	
	Awd	$45.00	$1,080.00
	2	$46.00	$1,104.00
Ref #65	**630E09000**	**BREAKAWAY STRUCTURAL BEAM CONNECTION, (2 EACH)**	
	Awd	$200.00	$400.00
	2	$230.00	$460.00
Ref #66	**630E80100**	**SIGN, FLAT SHEET, (491 SF)**	
	Awd	$23.00	$11,293.00
	2	$25.00	$12,275.00
Ref #67	**630E84500**	**GROUND MOUNTED STRUCTURAL BEAM SUPPORT FOUNDATION, (2 EACH)**	
	Awd	$1,000.00	$2,000.00
	2	$1,100.00	$2,200.00
Ref #68	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (47 EACH)**	
	Awd	$10.00	$470.00
	2	$11.00	$517.00
Ref #69	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (55 EACH)**	
	Awd	$10.00	$550.00
	2	$16.00	$880.00
Ref #70	**642E00104**	**EDGE LINE, 6", TYPE 1, (1.41 MILE)**	
	Awd	$2,300.00	$3,243.00
	2	$2,500.00	$3,525.00

Ref #71	**642E00300**	**CENTER LINE, TYPE 1, (0.42 MILE)**	
	Awd	$3,500.00	$1,470.00
	2	$3,500.00	$1,470.00
Ref #72	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (173 FT)**	
	Awd	$10.00	$1,730.00
	2	$8.00	$1,384.00
Ref #73	**644E01520**	**DOTTED LINE, 12", (166 FT)**	
	Awd	$3.00	$498.00
	2	$6.00	$996.00
Ref #74	**644E20800**	**YIELD LINE, (66 FT)**	
	Awd	$32.00	$2,112.00
	2	$3.50	$231.00

Section 6 - TRAFFIC CONTROL - Totals

Awd	**$46,549.00**
2	**$46,005.00**

Ref #75	**632E90100**	**REMOVAL OF TRAFFIC SIGNAL INSTALLATION, (1 EACH)**	
	Awd	$2,000.00	$2,000.00
	2	$2,000.00	$2,000.00

Section 7 - TRAFFIC SIGNALS - Totals

Awd	**$2,000.00**
2	**$2,000.00**

Ref #76	**614E11631**	**INCREASED BARRIER DELINEATION, AS PER PLAN, (360 FT)**	
	Awd	$10.00	$3,600.00
	2	$3.70	$1,332.00
Ref #77	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (3 EACH)**	
	Awd	$2,200.00	$6,600.00
	2	$2,300.00	$6,900.00
Ref #78	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$15,000.00	$15,000.00
Ref #79	**614E12600**	**REPLACEMENT DRUM, (10 EACH)**	
	Awd	$50.00	$500.00
	2	$70.00	$700.00
Ref #80	**614E12800**	**WORK ZONE RAISED PAVEMENT MARKER, (223 EACH)**	
	Awd	$8.00	$1,784.00
	2	$7.00	$1,561.00
Ref #81	**614E13360**	**OBJECT MARKER, TWO WAY, (8 EACH)**	
	Awd	$22.00	$176.00
	2	$23.00	$184.00
Ref #82	**614E21000**	**WORK ZONE CENTER LINE, CLASS I, (0.27 MILE)**	
	Awd	$4,000.00	$1,080.00
	2	$5,600.00	$1,512.00
Ref #83	**614E22010**	**WORK ZONE EDGE LINE, CLASS I, 6", (0.6 MILE)**	
	Awd	$2,000.00	$1,200.00
	2	$2,800.00	$1,680.00

Ref #84	**614E26000**	**WORK ZONE STOP LINE, CLASS I, (53 FT)**	
	Awd	$6.75	$357.75
	2	$5.00	$265.00
Ref #85	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$260,000.00	$260,000.00
	2	$260,000.00	$260,000.00
Ref #86	**615E25000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS B, (3628 SY)**	
	Awd	$50.00	$181,400.00
	2	$56.00	$203,168.00
Ref #87	**616E10000**	**WATER, (210 MGAL)**	
	Awd	$5.00	$1,050.00
	2	$5.00	$1,050.00
Ref #88	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (360 FT)**	
	Awd	$40.00	$14,400.00
	2	$40.00	$14,400.00

Section 8 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$484,147.75**
2	**$507,752.00**

Ref #89	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$18,000.00	$18,000.00
Ref #90	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$40,000.00	$40,000.00
	2	$25,000.00	$25,000.00
Ref #91	**619E16010**	**FIELD OFFICE, TYPE B, (4 MNTH)**	
	Awd	$750.00	$3,000.00
	2	$800.00	$3,200.00
Ref #92	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$9,500.00	$9,500.00
Ref #93	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$47,993.35	$47,993.35
	2	$32,000.00	$32,000.00

Section 9 - INCIDENTALS - Totals

Awd	**$125,993.35**
2	**$87,700.00**