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

Project No. 230064
PID 113765
WYA-Toledo Street Bridge
Federal
Type: CULVERT REPLACEMENT
Letting Date: 1/26/2023
Completion Date: 8/1/2023

Contract Awarded To: CRAWFORD CONSTRUCTION COMPANY INC
Award Amount: $364,147.93

Engineer's Estimate: $411,000.00

Bidder 1
CRAWFORD CONSTRUCTION COMPANY INC
782 CHARLES ST

GALION, OH 44833-0148
Bid $364,147.93

Bidder 2
ADENA CORPORATION
1310 WEST FOURTH ST
Richland
MANSFIELD, OH 44906
Bid $396,814.77

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$1,000.00	$1,000.00
	2	$3,385.98	$3,385.98
Ref #2	**202E23000**	**PAVEMENT REMOVED, (216 SY)**	
	Awd	$10.00	$2,160.00
	2	$26.16	$5,650.56
Ref #3	**202E30000**	**WALK REMOVED, (255 SF)**	
	Awd	$4.00	$1,020.00
	2	$0.67	$170.85
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (45 FT)**	
	Awd	$47.00	$2,115.00
	2	$3.19	$143.55
Ref #5	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$720.00	$720.00
	2	$143.96	$143.96
Ref #6	**203E10000**	**EXCAVATION, (68 CY)**	
	Awd	$75.00	$5,100.00
	2	$43.24	$2,940.32
Ref #7	**203E20000**	**EMBANKMENT, (9 CY)**	
	Awd	$100.00	$900.00
	2	$19.09	$171.81
Ref #8	**203E98000**	**ROADWAY, MISC.: EXCAVATION FOR WATERMAIN TRENCH, (15 CY)**	
	Awd	$275.00	$4,125.00
	2	$117.11	$1,756.65
Ref #9	**204E10000**	**SUBGRADE COMPACTION, (307 SY)**	
	Awd	$2.50	$767.50
	2	$2.23	$684.61
Ref #10	**608E10000**	**4" CONCRETE WALK, (451 SF)**	
	Awd	$11.50	$5,186.50
	2	$11.09	$5,001.59
Ref #11	**608E13000**	**6" CONCRETE WALK, (60 SF)**	
	Awd	$18.00	$1,080.00
	2	$16.33	$979.80

Section 1 - ROADWAY - Totals

Awd	**$24,174.00**
2	**$21,029.68**

Ref #12	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (71 CY)**	
	Awd	$118.00	$8,378.00
	2	$136.30	$9,677.30
Ref #13	**659E00300**	**TOPSOIL, (27 CY)**	
	Awd	$50.00	$1,350.00
	2	$66.41	$1,793.07
Ref #14	**659E10000**	**SEEDING AND MULCHING, (239 SY)**	
	Awd	$6.00	$1,434.00
	2	$2.89	$690.71

Ref #15	**659E20000**	**COMMERCIAL FERTILIZER, (0.03 TON)**	
	Awd	$916.00	$27.48
	2	$1,935.00	$58.05
Ref #16	**659E31000**	**LIME, (0.05 ACRE)**	
	Awd	$330.00	$16.50
	2	$232.20	$11.61
Ref #17	**659E35000**	**WATER, (1.3 MGAL)**	
	Awd	$8.50	$11.05
	2	$1.00	$1.30
Ref #18	**832E30000**	**EROSION CONTROL, (2500 EACH)**	
	Awd	$1.00	$2,500.00
	2	$1.00	$2,500.00

Section 2 - EROSION CONTROL - Totals

Awd	**$13,717.03**
2	**$14,732.04**

Ref #19	**611E00900**	**6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION, (30 FT)**	
	Awd	$25.00	$750.00
	2	$8.00	$240.00
Ref #20	**611E01500**	**6" CONDUIT, TYPE F, FOR DRAINAGE CONNECTION, (30 FT)**	
	Awd	$25.00	$750.00
	2	$8.00	$240.00
Ref #21	**611E04600**	**12" CONDUIT, TYPE C, (56 FT)**	
	Awd	$43.00	$2,408.00
	2	$55.53	$3,109.68
Ref #22	**611E10600**	**24" CONDUIT, TYPE C, (10 FT)**	
	Awd	$103.00	$1,030.00
	2	$155.17	$1,551.70
Ref #23	**611E98470**	**CATCH BASIN, NO. 2-2B, (1 EACH)**	
	Awd	$2,200.00	$2,200.00
	2	$2,140.91	$2,140.91

Section 3 - DRAINAGE - Totals

Awd	**$7,138.00**
2	**$7,282.29**

Ref #24	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (32 CY)**	
	Awd	$395.00	$12,640.00
	2	$692.13	$22,148.16
Ref #25	**304E20000**	**AGGREGATE BASE, (48 CY)**	
	Awd	$80.00	$3,840.00
	2	$124.11	$5,957.28
Ref #26	**407E10000**	**TACK COAT, (33 GAL)**	
	Awd	$10.70	$353.10
	2	$4.81	$158.73
Ref #27	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (23 CY)**	
	Awd	$418.00	$9,614.00
	2	$711.29	$16,359.67

Ref #28	**452E12010**	**8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, (17 SY)**	
	Awd	$420.00	$7,140.00
	2	$149.15	$2,535.55

Section 4 - PAVEMENT - Totals

Awd	**$33,587.10**
2	**$47,159.39**

Ref #29	**638E01720**	**8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, (103 FT)**	
	Awd	$280.00	$28,840.00
	2	$137.56	$14,168.68
Ref #30	**638E05300**	**3/4" POLYETHYLENE SERVICE BRANCH, (20 FT)**	
	Awd	$81.00	$1,620.00
	2	$67.77	$1,355.40
Ref #31	**638E98000**	**WATER WORK, MISC.:LINE STOP, (2 EACH)**	
	Awd	$8,100.00	$16,200.00
	2	$10,250.93	$20,501.86

Section 5 - WATER WORK - Totals

Awd	**$46,660.00**
2	**$36,025.94**

Ref #32	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (10 CY)**	
	Awd	$50.00	$500.00
	2	$180.00	$1,800.00
Ref #33	**616E10000**	**WATER, (0.3 MGAL)**	
	Awd	$36.00	$10.80
	2	$1.00	$0.30

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$510.80**
2	**$1,800.30**

Ref #34	**202E11002**	**STRUCTURE REMOVED, OVER 20 FOOT SPAN, (LUMP SUM)**	
	Awd	$8,600.00	$8,600.00
	2	$16,322.72	$16,322.72
Ref #35	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$2,000.00	$2,000.00
	2	$7,528.49	$7,528.49
Ref #36	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$16,000.00	$16,000.00
	2	$10,887.43	$10,887.43
Ref #37	**503E31100**	**ROCK EXCAVATION, (52 CY)**	
	Awd	$191.00	$9,932.00
	2	$118.56	$6,165.12
Ref #38	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (4160 LB)**	
	Awd	$2.25	$9,360.00
	2	$2.00	$8,320.00

Ref #39	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (17 CY)**	
	Awd	$1,200.00	$20,400.00
	2	$739.49	$12,571.33
Ref #40	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (35 CY)**	
	Awd	$500.00	$17,500.00
	2	$449.54	$15,733.90
Ref #41	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (62 SY)**	
	Awd	$16.00	$992.00
	2	$5.13	$318.06
Ref #42	**512E33000**	**TYPE 2 WATERPROOFING, (180 SY)**	
	Awd	$17.00	$3,060.00
	2	$15.18	$2,732.40
Ref #43	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (38 SF)**	
	Awd	$11.00	$418.00
	2	$3.66	$139.08
Ref #44	**517E76300**	**RAILING, MISC.:PEDESTRIAN RAILING, (75 FT)**	
	Awd	$200.00	$15,000.00
	2	$405.33	$30,399.75
Ref #45	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$1,700.00	$1,700.00
	2	$3,026.24	$3,026.24
Ref #46	**611E96478**	**18' X 6' CONDUIT, TYPE A, 706.05, (45 FT)**	
	Awd	$2,100.00	$94,500.00
	2	$2,568.69	$115,591.05

Section 7 - STRUCTURE 20 FOOT SPAN AND UNDER (SFN 88 - Totals

Awd	**$199,462.00**
2	**$229,735.57**

Ref #47	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$4,100.00	$4,100.00
	2	$4,063.55	$4,063.55
Ref #48	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$4,600.00	$4,600.00
	2	$6,706.03	$6,706.03
Ref #49	**619E16010**	**FIELD OFFICE, TYPE B, (3 MNTH)**	
	Awd	$1,500.00	$4,500.00
	2	$500.00	$1,500.00
Ref #50	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$2,100.00	$2,100.00
	2	$7,096.13	$7,096.13
Ref #51	**623E50000**	**PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)**	
	Awd	$535.00	$535.00
	2	$1,743.84	$1,743.84
Ref #52	**623E51000**	**POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)**	
	Awd	$535.00	$535.00
	2	$1,743.84	$1,743.84

Ref #53	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$22,529.00	$22,529.00
	2	$16,196.17	$16,196.17

Section 8 - INCIDENTALS - Totals

Awd	**$38,899.00**
2	**$39,049.56**