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

Project No. 230072
PID 109586
SEN-US 23-04.88 Str Replacmnt
Non-Federal
Type: CULVERT REPLACEMENT
Letting Date: 1/26/2023
Completion Date: 8/13/2023

Contract Awarded To: ADENA CORPORATION
Award Amount: $401,455.39

Engineer's Estimate: $439,000.00

Bidder 1
ADENA CORPORATION
1310 WEST FOURTH ST
Richland
MANSFIELD, OH 44906
Bid $401,455.39

Bidder 2
R M H CONCRETE & FOUNDATIONS INC
4433 WEST COLLINS RD
Huron
COLLINS, OH 44826
Bid $457,983.10

Bidder 3
VERNON NAGEL INC
O154 CO RD 11-C
Henry
NAPOLEON, OH 43545
Bid $459,091.75

Bidder 4
CRAWFORD CONSTRUCTION COMPANY INC
782 CHARLES ST

GALION, OH 44833-0148
Bid $460,071.16

Bidder 5
BCC OHIO INC
P O BOX 229
Huron
NEW LONDON, OH 44851
Bid $515,477.54

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$4,753.44	$4,753.44
	2	$1,935.00	$1,935.00
	3	$5,000.00	$5,000.00
	4	$2,100.00	$2,100.00
	5	$900.00	$900.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (264 SY)**	
	Awd	$17.14	$4,524.96
	2	$14.50	$3,828.00
	3	$20.00	$5,280.00
	4	$20.00	$5,280.00
	5	$23.95	$6,322.80
Ref #3	**202E23500**	**WEARING COURSE REMOVED, (61 SY)**	
	Awd	$17.10	$1,043.10
	2	$47.25	$2,882.25
	3	$15.00	$915.00
	4	$27.00	$1,647.00
	5	$20.16	$1,229.76
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (25 FT)**	
	Awd	$11.62	$290.50
	2	$13.65	$341.25
	3	$5.00	$125.00
	4	$14.00	$350.00
	5	$5.64	$141.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (297 FT)**	
	Awd	$4.24	$1,259.28
	2	$5.35	$1,588.95
	3	$5.00	$1,485.00
	4	$15.00	$4,455.00
	5	$5.25	$1,559.25
Ref #6	**202E42010**	**ANCHOR ASSEMBLY REMOVED, TYPE E, (3 EACH)**	
	Awd	$240.55	$721.65
	2	$309.00	$927.00
	3	$295.00	$885.00
	4	$300.00	$900.00
	5	$309.75	$929.25
Ref #7	**202E42040**	**ANCHOR ASSEMBLY REMOVED, TYPE T, (1 EACH)**	
	Awd	$290.57	$290.57
	2	$245.00	$245.00
	3	$680.00	$680.00
	4	$300.00	$300.00
	5	$241.50	$241.50
Ref #8	**203E10000**	**EXCAVATION, (93 CY)**	
	Awd	$38.82	$3,610.26
	2	$35.00	$3,255.00
	3	$20.00	$1,860.00
	4	$45.00	$4,185.00
	5	$16.88	$1,569.84

Ref #9	**203E20000**	**EMBANKMENT, (156 CY)**	
	Awd	$38.37	$5,985.72
	2	$49.25	$7,683.00
	3	$20.00	$3,120.00
	4	$54.00	$8,424.00
	5	$16.88	$2,633.28
Ref #10	**204E10000**	**SUBGRADE COMPACTION, (265 SY)**	
	Awd	$2.66	$704.90
	2	$2.29	$606.85
	3	$1.00	$265.00
	4	$3.00	$795.00
	5	$1.46	$386.90
Ref #11	**209E60200**	**LINEAR GRADING, (5 STA)**	
	Awd	$211.49	$1,057.45
	2	$640.00	$3,200.00
	3	$600.00	$3,000.00
	4	$270.00	$1,350.00
	5	$135.00	$675.00

Section 1 - ROADWAY - Totals

Awd	**$24,241.83**
2	**$26,492.30**
3	**$22,615.00**
4	**$29,786.00**
5	**$16,588.58**

Ref #12	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (38 CY)**	
	Awd	$156.87	$5,961.06
	2	$175.00	$6,650.00
	3	$110.00	$4,180.00
	4	$200.00	$7,600.00
	5	$168.75	$6,412.50
Ref #13	**659E00300**	**TOPSOIL, (135 CY)**	
	Awd	$44.84	$6,053.40
	2	$74.00	$9,990.00
	3	$25.00	$3,375.00
	4	$40.00	$5,400.00
	5	$79.88	$10,783.80
Ref #14	**659E10000**	**SEEDING AND MULCHING, (1215 SY)**	
	Awd	$2.08	$2,527.20
	2	$3.35	$4,070.25
	3	$2.55	$3,098.25
	4	$7.00	$8,505.00
	5	$3.36	$4,082.40
Ref #15	**659E20000**	**COMMERCIAL FERTILIZER, (0.11 TON)**	
	Awd	$1,894.55	$208.40
	2	$2,135.00	$234.85
	3	$800.00	$88.00
	4	$1,712.00	$188.32
	5	$1,680.00	$184.80

Ref #16	**659E35000**	**WATER, (1 MGAL)**	
	Awd	$1.00	$1.00
	2	$310.00	$310.00
	3	$1.00	$1.00
	4	$11.00	$11.00
	5	$1.05	$1.05
Ref #17	**832E30000**	**EROSION CONTROL, (2000 EACH)**	
	Awd	$1.00	$2,000.00
	2	$1.00	$2,000.00
	3	$1.00	$2,000.00
	4	$1.00	$2,000.00
	5	$1.00	$2,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$16,751.06**
2	**$23,255.10**
3	**$12,742.25**
4	**$23,704.32**
5	**$23,464.55**

Ref #18	**611E05200**	**12" CONDUIT, TYPE F, (71 FT)**	
	Awd	$39.98	$2,838.58
	2	$31.55	$2,240.05
	3	$65.00	$4,615.00
	4	$57.00	$4,047.00
	5	$145.24	$10,312.04
Ref #19	**611E06400**	**15" CONDUIT, TYPE D, (25 FT)**	
	Awd	$66.30	$1,657.50
	2	$50.00	$1,250.00
	3	$90.00	$2,250.00
	4	$85.00	$2,125.00
	5	$208.02	$5,200.50

Section 3 - DRAINAGE - Totals

Awd	**$4,496.08**
2	**$3,490.05**
3	**$6,865.00**
4	**$6,172.00**
5	**$15,512.54**

Ref #20	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (57 CY)**	
	Awd	$426.98	$24,337.86
	2	$380.00	$21,660.00
	3	$360.00	$20,520.00
	4	$350.00	$19,950.00
	5	$378.00	$21,546.00
Ref #21	**304E20000**	**AGGREGATE BASE, (48 CY)**	
	Awd	$100.42	$4,820.16
	2	$80.00	$3,840.00
	3	$75.00	$3,600.00
	4	$100.00	$4,800.00
	5	$125.00	$6,000.00

Ref #22	**407E20000**	**NON-TRACKING TACK COAT, (11 GAL)**	
	Awd	$4.94	$54.34
	2	$15.75	$173.25
	3	$15.00	$165.00
	4	$5.00	$55.00
	5	$15.75	$173.25
Ref #23	**441E50000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG, (13 CY)**	
	Awd	$799.06	$10,387.78
	2	$650.00	$8,450.00
	3	$620.00	$8,060.00
	4	$395.00	$5,135.00
	5	$651.00	$8,463.00

Section 4 - PAVEMENT - Totals

Awd	**$39,600.14**
2	**$34,123.25**
3	**$32,345.00**
4	**$29,940.00**
5	**$36,182.25**

Ref #24	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (2 EACH)**	
	Awd	$44.06	$88.12
	2	$76.00	$152.00
	3	$15.00	$30.00
	4	$115.00	$230.00
	5	$18.00	$36.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$88.12**
2	**$152.00**
3	**$30.00**
4	**$230.00**
5	**$36.00**

Ref #25	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$10,588.42	$10,588.42
	2	$17,400.00	$17,400.00
	3	$25,000.00	$25,000.00
	4	$25,000.00	$25,000.00
	5	$7,830.00	$7,830.00
Ref #26	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$9,397.56	$9,397.56
	2	$50,000.00	$50,000.00
	3	$15,000.00	$15,000.00
	4	$35,500.00	$35,500.00
	5	$5,062.50	$5,062.50
Ref #27	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (4094 LB)**	
	Awd	$1.79	$7,328.26
	2	$1.85	$7,573.90
	3	$2.25	$9,211.50
	4	$2.36	$9,661.84
	5	$2.36	$9,661.84

Ref #28	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (15 CY)**	
	Awd	$921.25	$13,818.75
	2	$1,755.00	$26,325.00
	3	$1,200.00	$18,000.00
	4	$1,800.00	$27,000.00
	5	$1,464.50	$21,967.50
Ref #29	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (36 CY)**	
	Awd	$510.61	$18,381.96
	2	$600.00	$21,600.00
	3	$650.00	$23,400.00
	4	$1,200.00	$43,200.00
	5	$1,210.17	$43,566.12
Ref #30	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (45 SY)**	
	Awd	$7.25	$326.25
	2	$32.90	$1,480.50
	3	$30.00	$1,350.00
	4	$40.00	$1,800.00
	5	$29.15	$1,311.75
Ref #31	**512E33000**	**TYPE 2 WATERPROOFING, (417 SY)**	
	Awd	$15.82	$6,596.94
	2	$20.00	$8,340.00
	3	$25.00	$10,425.00
	4	$35.00	$14,595.00
	5	$25.65	$10,696.05
Ref #32	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (34 SF)**	
	Awd	$2.80	$95.20
	2	$21.50	$731.00
	3	$12.00	$408.00
	4	$13.00	$442.00
	5	$7.06	$240.04
Ref #33	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,843.77	$2,843.77
	2	$17,800.00	$17,800.00
	3	$3,000.00	$3,000.00
	4	$5,000.00	$5,000.00
	5	$4,200.00	$4,200.00
Ref #34	**611E96315**	**14' X 6' CONDUIT, TYPE A, 706.05, AS PER PLAN, DES, (112 FT)**	
	Awd	$1,883.59	$210,962.08
	2	$1,660.00	$185,920.00
	3	$2,100.00	$235,200.00
	4	$1,600.00	$179,200.00
	5	$2,345.46	$262,691.52
Ref #100	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$10,668.92	$10,668.92
	2	$6,900.00	$6,900.00
	3	$15,000.00	$15,000.00
	4	$5,000.00	$5,000.00
	5	$11,310.00	$11,310.00

Section 6 - STRUCTURE OVER 20 FOOT SPAN (SEN-23-0488 - Totals

Awd	**$291,008.11**
2	**$344,070.40**
3	**$355,994.50**
4	**$346,398.84**
5	**$378,537.32**

Ref #35	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$4,763.44	$4,763.44
	2	$5,500.00	$5,500.00
	3	$8,500.00	$8,500.00
	4	$5,100.00	$5,100.00
	5	$6,363.00	$6,363.00
Ref #36	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$4,168.01	$4,168.01
	2	$13,100.00	$13,100.00
	3	$5,000.00	$5,000.00
	4	$4,020.00	$4,020.00
	5	$2,445.00	$2,445.00
Ref #37	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$5,680.40	$5,680.40
	2	$2,100.00	$2,100.00
	3	$5,000.00	$5,000.00
	4	$1,720.00	$1,720.00
	5	$4,065.00	$4,065.00
Ref #38	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$10,658.20	$10,658.20
	2	$5,700.00	$5,700.00
	3	$10,000.00	$10,000.00
	4	$13,000.00	$13,000.00
	5	$32,283.30	$32,283.30

Section 7 - INCIDENTALS - Totals

Awd	**$25,270.05**
2	**$26,400.00**
3	**$28,500.00**
4	**$23,840.00**
5	**$45,156.30**