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

Project No. 230344
PID 113252
MED-SR 301-05.48
Non-Federal
Type: CULVERT REPLACEMENT
Letting Date: 5/25/2023
Completion Date: 10/15/2023

Contract Awarded To: ADENA CORPORATION
Award Amount: $318,463.44

Engineer's Estimate: $375,000.00

Bidder 1
ADENA CORPORATION
1310 WEST FOURTH ST
Richland
MANSFIELD, OH 44906
Bid $318,463.44

Bidder 2
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $328,355.53

Bidder 3
DIGIOIA-SUBURBAN EXCAVATING LLC
11293 ROYALTON RD
Cuyahoga
N ROYALTON, OH 44133
Bid $374,505.30

Bidder 4
LOCKHART CONCRETE CO
800 W WATERLOO RD
Summit
AKRON, OH 44314
Bid $457,777.00

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$6,855.33	$6,855.33
	2	$6,500.00	$6,500.00
	3	$7,500.00	$7,500.00
	4	$15,000.00	$15,000.00
Ref #2	**202E20010**	**HEADWALL REMOVED, (2 EACH)**	
	Awd	$544.43	$1,088.86
	2	$213.00	$426.00
	3	$600.00	$1,200.00
	4	$500.00	$1,000.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, (138 SY)**	
	Awd	$17.21	$2,374.98
	2	$9.00	$1,242.00
	3	$25.00	$3,450.00
	4	$25.00	$3,450.00
Ref #4	**202E35200**	**PIPE REMOVED, OVER 24", (116 FT)**	
	Awd	$66.28	$7,688.48
	2	$13.00	$1,508.00
	3	$50.00	$5,800.00
	4	$15.00	$1,740.00
Ref #5	**202E98100**	**REMOVAL MISC.: FENCE POST, (1 EACH)**	
	Awd	$86.45	$86.45
	2	$65.00	$65.00
	3	$100.00	$100.00
	4	$500.00	$500.00
Ref #6	**203E10000**	**EXCAVATION, (37 CY)**	
	Awd	$18.69	$691.53
	2	$28.00	$1,036.00
	3	$40.00	$1,480.00
	4	$25.00	$925.00
Ref #7	**203E20000**	**EMBANKMENT, (299 CY)**	
	Awd	$17.48	$5,226.52
	2	$30.00	$8,970.00
	3	$45.00	$13,455.00
	4	$40.00	$11,960.00
Ref #8	**204E10000**	**SUBGRADE COMPACTION, (176 SY)**	
	Awd	$1.96	$344.96
	2	$1.00	$176.00
	3	$4.00	$704.00
	4	$6.00	$1,056.00
Ref #9	**606E13000**	**GUARDRAIL, TYPE 5, (125 FT)**	
	Awd	$30.37	$3,796.25
	2	$25.00	$3,125.00
	3	$29.00	$3,625.00
	4	$35.00	$4,375.00
Ref #10	**606E17290**	**GUARDRAIL, TYPE 5, LONG-SPAN, (50 FT)**	
	Awd	$37.38	$1,869.00
	2	$40.00	$2,000.00
	3	$36.00	$1,800.00
	4	$39.00	$1,950.00

Ref #11	**606E26100**	**ANCHOR ASSEMBLY, TYPE E, (4 EACH)**	
	Awd	$3,154.43	$12,617.72
	2	$2,650.00	$10,600.00
	3	$3,000.00	$12,000.00
	4	$28.00	$112.00
Ref #12	**606E26500**	**ANCHOR ASSEMBLY, TYPE T, (2 EACH)**	
	Awd	$1,869.29	$3,738.58
	2	$1,200.00	$2,400.00
	3	$1,800.00	$3,600.00
	4	$1,700.00	$3,400.00
Ref #13	**623E38500**	**MONUMENT ASSEMBLY, (1 EACH)**	
	Awd	$1,649.65	$1,649.65
	2	$1,961.00	$1,961.00
	3	$1,050.00	$1,050.00
	4	$400.00	$400.00
Ref #14	**623E50000**	**PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)**	
	Awd	$3,014.23	$3,014.23
	2	$1,000.00	$1,000.00
	3	$2,900.00	$2,900.00
	4	$500.00	$500.00
Ref #15	**623E51000**	**POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)**	
	Awd	$3,014.23	$3,014.23
	2	$1,000.00	$1,000.00
	3	$2,900.00	$2,900.00
	4	$500.00	$500.00

Section 1 - ROADWAY - Totals

Awd	**$54,056.77**
2	**$42,009.00**
3	**$61,564.00**
4	**$46,868.00**

Ref #16	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (55 CY)**	
	Awd	$125.15	$6,883.25
	2	$148.00	$8,140.00
	3	$145.00	$7,975.00
	4	$255.00	$14,025.00
Ref #17	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$105.00	$210.00
	3	$150.00	$300.00
	4	$350.00	$700.00
Ref #18	**659E00300**	**TOPSOIL, (81 CY)**	
	Awd	$22.84	$1,850.04
	2	$69.00	$5,589.00
	3	$60.00	$4,860.00
	4	$55.00	$4,455.00
Ref #19	**659E10000**	**SEEDING AND MULCHING, (733 SY)**	
	Awd	$2.84	$2,081.72
	2	$5.75	$4,214.75
	3	$5.00	$3,665.00
	4	$2.50	$1,832.50

Ref #20	**659E14000**	**REPAIR SEEDING AND MULCHING, (37 SY)**	
	Awd	$1.00	$37.00
	2	$1.15	$42.55
	3	$4.00	$148.00
	4	$2.50	$92.50
Ref #21	**659E15000**	**INTER-SEEDING, (37 SY)**	
	Awd	$1.00	$37.00
	2	$0.10	$3.70
	3	$4.00	$148.00
	4	$2.50	$92.50
Ref #22	**659E20000**	**COMMERCIAL FERTILIZER, (0.1 TON)**	
	Awd	$1,869.30	$186.93
	2	$850.00	$85.00
	3	$1,800.00	$180.00
	4	$800.00	$80.00
Ref #23	**659E31000**	**LIME, (0.15 ACRE)**	
	Awd	$194.73	$29.21
	2	$99.00	$14.85
	3	$340.00	$51.00
	4	$600.00	$90.00
Ref #24	**659E35000**	**WATER, (4.06 MGAL)**	
	Awd	$1.00	$4.06
	2	$3.00	$12.18
	3	$130.00	$527.80
	4	$50.00	$203.00
Ref #25	**832E30000**	**EROSION CONTROL, (5000 EACH)**	
	Awd	$1.00	$5,000.00
	2	$1.00	$5,000.00
	3	$1.00	$5,000.00
	4	$1.00	$5,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$16,309.21**
2	**$23,312.03**
3	**$22,854.80**
4	**$26,570.50**

Ref #26	**605E31100**	**AGGREGATE DRAINS, (105 FT)**	
	Awd	$8.32	$873.60
	2	$22.00	$2,310.00
	3	$35.00	$3,675.00
	4	$15.00	$1,575.00
Ref #27	**611E10600**	**24" CONDUIT, TYPE C, (55 FT)**	
	Awd	$76.21	$4,191.55
	2	$119.00	$6,545.00
	3	$90.00	$4,950.00
	4	$100.00	$5,500.00
Ref #28	**611E94900**	**8' X 5' CONDUIT, TYPE A, 706.05, (60 FT)**	
	Awd	$1,326.14	$79,568.40
	2	$1,200.00	$72,000.00
	3	$1,100.00	$66,000.00
	4	$1,800.00	$108,000.00

Ref #29	**611E94901**	**8' X 5' CONDUIT, TYPE A, 706.05, AS PER PLAN, (5 FT)**	
	Awd	$2,594.57	$12,972.85
	2	$3,900.00	$19,500.00
	3	$4,000.00	$20,000.00
	4	$6,500.00	$32,500.00

Section 3 - DRAINAGE - Totals

Awd	**$97,606.40**
2	**$100,355.00**
3	**$94,625.00**
4	**$147,575.00**

Ref #30	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (3.0"), (211 SY)**	
	Awd	$40.89	$8,627.79
	2	$25.00	$5,275.00
	3	$42.00	$8,862.00
	4	$31.00	$6,541.00
Ref #31	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (34 CY)**	
	Awd	$408.90	$13,902.60
	2	$300.00	$10,200.00
	3	$390.00	$13,260.00
	4	$280.00	$9,520.00
Ref #32	**304E20000**	**AGGREGATE BASE, (53 CY)**	
	Awd	$102.52	$5,433.56
	2	$103.00	$5,459.00
	3	$85.00	$4,505.00
	4	$50.00	$2,650.00
Ref #33	**407E10000**	**TACK COAT, (51 GAL)**	
	Awd	$14.01	$714.51
	2	$17.50	$892.50
	3	$3.00	$153.00
	4	$6.00	$306.00
Ref #34	**408E10001**	**PRIME COAT, AS PER PLAN, (44 GAL)**	
	Awd	$29.20	$1,284.80
	2	$20.00	$880.00
	3	$4.50	$198.00
	4	$7.00	$308.00
Ref #35	**442E22001**	**ASPHALT CONCRETE SURFACE COURSE, 9.5 MM, TYPE A (4, (31 CY)**	
	Awd	$660.09	$20,462.79
	2	$330.00	$10,230.00
	3	$638.00	$19,778.00
	4	$455.00	$14,105.00

Section 4 - PAVEMENT - Totals

Awd	**$50,426.05**
2	**$32,936.50**
3	**$46,756.00**
4	**$33,430.00**

Ref #36	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (2 EACH)**	
	Awd	$43.22	$86.44
	2	$33.00	$66.00
	3	$120.00	$240.00
	4	$450.00	$900.00
Ref #37	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (12 EACH)**	
	Awd	$11.68	$140.16
	2	$10.00	$120.00
	3	$15.00	$180.00
	4	$12.00	$144.00
Ref #38	**630E03101**	**GROUND MOUNTED SUPPORT, NO. 3 POST, AS PER PLAN, (27 FT)**	
	Awd	$11.09	$299.43
	2	$9.50	$256.50
	3	$30.00	$810.00
	4	$18.00	$486.00
Ref #39	**630E08600**	**SIGN POST REFLECTOR, (1 EACH)**	
	Awd	$40.83	$40.83
	2	$16.00	$16.00
	3	$55.00	$55.00
	4	$60.00	$60.00
Ref #40	**630E80100**	**SIGN, FLAT SHEET, (11 SF)**	
	Awd	$18.63	$204.93
	2	$15.95	$175.45
	3	$30.00	$330.00
	4	$35.00	$385.00
Ref #41	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (2 EACH)**	
	Awd	$30.37	$60.74
	2	$26.00	$52.00
	3	$34.00	$68.00
	4	$125.00	$250.00
Ref #42	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (2 EACH)**	
	Awd	$39.72	$79.44
	2	$34.00	$68.00
	3	$170.00	$340.00
	4	$525.00	$1,050.00
Ref #43	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (2 EACH)**	
	Awd	$31.48	$62.96
	2	$26.95	$53.90
	3	$35.00	$70.00
	4	$415.00	$830.00
Ref #44	**630E86010**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECT, (1 EACH)**	
	Awd	$102.81	$102.81
	2	$88.00	$88.00
	3	$170.00	$170.00
	4	$425.00	$425.00
Ref #45	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.06 MILE)**	
	Awd	$22,005.00	$1,320.30
	2	$18,000.00	$1,080.00
	3	$21,800.00	$1,308.00
	4	$12,010.00	$720.60

Ref #46	**642E00300**	**CENTER LINE, TYPE 1, (0.03 MILE)**	
	Awd	$29,324.67	$879.74
	2	$30,000.00	$900.00
	3	$29,000.00	$870.00
	4	$14,650.00	$439.50

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$3,277.78**
2	**$2,875.85**
3	**$4,441.00**
4	**$5,690.10**

Ref #47	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$6,186.19	$6,186.19
	2	$5,295.00	$5,295.00
	3	$5,500.00	$5,500.00
	4	$5,000.00	$5,000.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$6,186.19**
2	**$5,295.00**
3	**$5,500.00**
4	**$5,000.00**

Ref #48	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$7,149.75	$7,149.75
	2	$17,000.00	$17,000.00
	3	$15,500.00	$15,500.00
	4	$25,000.00	$25,000.00
Ref #49	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$15,464.89	$15,464.89
	2	$9,000.00	$9,000.00
	3	$8,500.00	$8,500.00
	4	$10,000.00	$10,000.00
Ref #50	**509E10000**	**EPOXY COATED REINFORCING STEEL, (3518 LB)**	
	Awd	$2.18	$7,669.24
	2	$4.00	$14,072.00
	3	$1.25	$4,397.50
	4	$3.50	$12,313.00
Ref #51	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (9 CY)**	
	Awd	$1,389.50	$12,505.50
	2	$2,264.00	$20,376.00
	3	$5,800.00	$52,200.00
	4	$650.00	$5,850.00
Ref #52	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (24 CY)**	
	Awd	$644.32	$15,463.68
	2	$829.00	$19,896.00
	3	$750.00	$18,000.00
	4	$450.00	$10,800.00

Ref #53	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (1 CY)**	
	Awd	$1,042.13	$1,042.13
	2	$2,380.00	$2,380.00
	3	$2,500.00	$2,500.00
	4	$1,100.00	$1,100.00
Ref #54	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (33 SY)**	
	Awd	$42.20	$1,392.60
	2	$17.00	$561.00
	3	$50.00	$1,650.00
	4	$25.00	$825.00
Ref #55	**512E33000**	**TYPE 2 WATERPROOFING, (95 SY)**	
	Awd	$18.96	$1,801.20
	2	$24.00	$2,280.00
	3	$25.00	$2,375.00
	4	$15.00	$1,425.00
Ref #56	**512E33010**	**TYPE 3 WATERPROOFING, (82 SY)**	
	Awd	$46.78	$3,835.96
	2	$47.00	$3,854.00
	3	$55.00	$4,510.00
	4	$45.00	$3,690.00
Ref #57	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (31 SF)**	
	Awd	$3.01	$93.31
	2	$7.00	$217.00
	3	$20.00	$620.00
	4	$11.00	$341.00
Ref #58	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,381.01	$2,381.01
	2	$1,323.00	$1,323.00
	3	$3,500.00	$3,500.00
	4	$1,200.00	$1,200.00
Ref #59	**602E20000**	**CONCRETE MASONRY, (0.46 CY)**	
	Awd	$1,645.78	$757.06
	2	$1,722.00	$792.12
	3	$2,200.00	$1,012.00
	4	$1,100.00	$506.00

Section 7 - STRUCTURE 20 FOOT SPAN AND UNDER (MED-30 - Totals

Awd	**$69,556.33**
2	**$91,751.12**
3	**$114,764.50**
4	**$73,050.00**

Ref #60	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$3,621.75	$3,621.75
	2	$6,500.00	$6,500.00
	3	$3,500.00	$3,500.00
	4	$59,593.40	$59,593.40
Ref #61	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$3,060.96	$3,060.96
	2	$7,000.00	$7,000.00
	3	$4,500.00	$4,500.00
	4	$25,000.00	$25,000.00

Ref #62	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$3,785.31	$3,785.31
	2	$7,000.00	$7,000.00
	3	$3,500.00	$3,500.00
	4	$15,000.00	$15,000.00
Ref #63	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$10,576.69	$10,576.69
	2	$9,321.03	$9,321.03
	3	$12,500.00	$12,500.00
	4	$20,000.00	$20,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$21,044.71**
2	**$29,821.03**
3	**$24,000.00**
4	**$119,593.40**