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

Project No. 234022
PID 110076
CLE-CLI Culverts FY24
Federal
Type: CULVERT REPLACEMENT
Letting Date: 9/28/2023
Completion Date: 9/1/2024

Contract Awarded To: RACK & BALLAUER EXCAVATING CO INC
Award Amount: $548,425.40

Engineer's Estimate: $490,000.00

Bidder 1
RACK & BALLAUER EXCAVATING CO INC
11321 PADDY'S RUN RD
Butler
HAMILTON, OH 45013
Bid $548,425.40

Bidder 2
AXIS CIVIL CONSTRUCTION LLC
1196 Technology Drive
Franklin
Gahanna, OH 43230
Bid $681,536.40

Bidder 3
DJX CONSTRUCTION COMPANY LLC
5005 WINTON RD
Hamilton
CINCINNATI, OH 45232
Bid $830,387.05

Ref #1	**202E11004**	**STRUCTURE REMOVED, (2 EACH)**	
	Awd	$6,000.00	$12,000.00
	2	$8,000.00	$16,000.00
	3	$8,339.21	$16,678.42
Ref #2	**202E20010**	**HEADWALL REMOVED, (4 EACH)**	
	Awd	$750.00	$3,000.00
	2	$2,000.00	$8,000.00
	3	$1,269.83	$5,079.32
Ref #3	**202E23000**	**PAVEMENT REMOVED, (145 SY)**	
	Awd	$16.00	$2,320.00
	2	$16.00	$2,320.00
	3	$36.57	$5,302.65
Ref #4	**202E32800**	**CONCRETE SLOPE PROTECTION REMOVED, (18 SY)**	
	Awd	$20.00	$360.00
	2	$80.00	$1,440.00
	3	$64.93	$1,168.74
Ref #5	**202E35200**	**PIPE REMOVED, OVER 24", (5 FT)**	
	Awd	$115.00	$575.00
	2	$1,000.00	$5,000.00
	3	$222.16	$1,110.80
Ref #6	**202E38000**	**GUARDRAIL REMOVED, (113 FT)**	
	Awd	$3.00	$339.00
	2	$12.00	$1,356.00
	3	$3.00	$339.00
Ref #7	**202E42001**	**ANCHOR ASSEMBLY REMOVED, TYPE A, AS PER PLAN, (3 EACH)**	
	Awd	$295.00	$885.00
	2	$450.00	$1,350.00
	3	$295.00	$885.00
Ref #8	**202E42040**	**ANCHOR ASSEMBLY REMOVED, TYPE T, (1 EACH)**	
	Awd	$110.00	$110.00
	2	$150.00	$150.00
	3	$110.00	$110.00
Ref #9	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$950.00	$950.00
	2	$2,000.00	$2,000.00
	3	$1,808.13	$1,808.13
Ref #10	**202E70130**	**SPECIAL - PIPE CLEANOUT OVER 48", (29 FT)**	
	Awd	$55.00	$1,595.00
	2	$40.00	$1,160.00
	3	$238.99	$6,930.71
Ref #11	**202E75000**	**FENCE REMOVED, (100 FT)**	
	Awd	$5.50	$550.00
	2	$8.00	$800.00
	3	$10.83	$1,083.00
Ref #12	**203E10000**	**EXCAVATION, (211 CY)**	
	Awd	$37.00	$7,807.00
	2	$25.00	$5,275.00
	3	$57.76	$12,187.36

Ref #13	**203E20000**	**EMBANKMENT, (573 CY)**	
	Awd	$40.00	$22,920.00
	2	$25.00	$14,325.00
	3	$42.12	$24,134.76
Ref #14	**204E10000**	**SUBGRADE COMPACTION, (158 SY)**	
	Awd	$16.00	$2,528.00
	2	$4.00	$632.00
	3	$9.32	$1,472.56
Ref #15	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$500.00	$500.00
	2	$10,000.00	$10,000.00
	3	$36,938.82	$36,938.82
Ref #16	**606E15050**	**GUARDRAIL, TYPE MGS, (350 FT)**	
	Awd	$19.60	$6,860.00
	2	$26.75	$9,362.50
	3	$19.60	$6,860.00
Ref #17	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (125 FT)**	
	Awd	$21.80	$2,725.00
	2	$29.25	$3,656.25
	3	$21.80	$2,725.00
Ref #18	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (6 EACH)**	
	Awd	$2,720.00	$16,320.00
	2	$2,725.00	$16,350.00
	3	$2,720.00	$16,320.00
Ref #19	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,345.00	$2,690.00
	2	$1,325.00	$2,650.00
	3	$1,345.00	$2,690.00
Ref #20	**623E40520**	**RIGHT-OF-WAY MONUMENT, TYPE B, (8 EACH)**	
	Awd	$300.00	$2,400.00
	2	$250.00	$2,000.00
	3	$404.80	$3,238.40
Ref #21	**878E25000**	**INSPECTION AND COMPACTION TESTING OF UNBOUND MATER, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$9,500.00	$9,500.00
	3	$3,000.00	$3,000.00
Ref #100	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$14,000.00	$14,000.00
	2	$20,000.00	$20,000.00
	3	$23,613.79	$23,613.79
Ref #101	**202E35200**	**PIPE REMOVED, OVER 24", (30 FT)**	
	Awd	$25.00	$750.00
	2	$120.00	$3,600.00
	3	$85.79	$2,573.70

Section 1 - ROADWAY - Totals

Awd	**$104,684.00**
2	**$136,926.75**
3	**$176,250.16**

Ref #22	**601E11000**	**RIPRAP, TYPE D, (24.1 SY)**	
	Awd	$200.00	$4,820.00
	2	$200.00	$4,820.00
	3	$233.89	$5,636.75
Ref #23	**601E32000**	**ROCK CHANNEL PROTECTION, TYPE A WITH FILTER, (57 CY)**	
	Awd	$144.00	$8,208.00
	2	$150.00	$8,550.00
	3	$231.94	$13,220.58
Ref #24	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (40.8 CY)**	
	Awd	$235.00	$9,588.00
	2	$150.00	$6,120.00
	3	$220.00	$8,976.00
Ref #25	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (3.9 CY)**	
	Awd	$215.00	$838.50
	2	$150.00	$585.00
	3	$902.95	$3,521.51
Ref #26	**659E00300**	**TOPSOIL, (897 CY)**	
	Awd	$67.00	$60,099.00
	2	$22.00	$19,734.00
	3	$45.70	$40,992.90
Ref #27	**659E10000**	**SEEDING AND MULCHING, (8083 SY)**	
	Awd	$2.80	$22,632.40
	2	$1.35	$10,912.05
	3	$2.43	$19,641.69
Ref #28	**659E20000**	**COMMERCIAL FERTILIZER, (1.09 TON)**	
	Awd	$1,100.00	$1,199.00
	2	$1,500.00	$1,635.00
	3	$1,500.00	$1,635.00
Ref #29	**659E31000**	**LIME, (1.67 ACRE)**	
	Awd	$200.00	$334.00
	2	$200.00	$334.00
	3	$200.00	$334.00
Ref #30	**659E35000**	**WATER, (43.6 MGAL)**	
	Awd	$65.00	$2,834.00
	2	$1.00	$43.60
	3	$1.00	$43.60
Ref #31	**832E30000**	**EROSION CONTROL, (5000 EACH)**	
	Awd	$1.00	$5,000.00
	2	$1.00	$5,000.00
	3	$1.00	$5,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$115,552.90**
2	**$57,733.65**
3	**$99,002.03**

Ref #32	**602E20000**	**CONCRETE MASONRY, (47 CY)**	
	Awd	$1,600.00	$75,200.00
	2	$1,850.00	$86,950.00
	3	$2,021.39	$95,005.33

Ref #33	**611E20700**	**48" CONDUIT, TYPE A, 707.02 ALUMINIZED, 706.02, (30 FT)**	
	Awd	$260.00	$7,800.00
	2	$650.00	$19,500.00
	3	$1,102.76	$33,082.80
Ref #34	**611E22200**	**54" CONDUIT, TYPE A, 707.02 ALUMINIZED, 706.02, (38 FT)**	
	Awd	$300.00	$11,400.00
	2	$850.00	$32,300.00
	3	$905.19	$34,397.22
Ref #35	**611E53200**	**48" X 76" CONDUIT, TYPE A, 706.04, (79 FT)**	
	Awd	$750.00	$59,250.00
	2	$1,650.00	$130,350.00
	3	$1,266.74	$100,072.46
Ref #36	**611E96550**	**FIELD PAVING OF EXISTING PIPE, 74"x42" ARCH, (30 FT)**	
	Awd	$240.00	$7,200.00
	2	$400.00	$12,000.00
	3	$761.25	$22,837.50
Ref #37	**611E96550**	**FIELD PAVING OF EXISTING PIPE, 75" CMP, (135 FT)**	
	Awd	$145.00	$19,575.00
	2	$135.00	$18,225.00
	3	$228.06	$30,788.10
Ref #38	**611E97700**	**CONDUIT, MISC.: ZINC RICH PAINT, (40 SF)**	
	Awd	$50.00	$2,000.00
	2	$110.00	$4,400.00
	3	$46.08	$1,843.20
Ref #39	**611E98230**	**CATCH BASIN, NO. 4 (SAG), (1 EACH)**	
	Awd	$11,000.00	$11,000.00
	2	$8,000.00	$8,000.00
	3	$14,209.39	$14,209.39
Ref #40	**843E50000**	**PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (16 SF)**	
	Awd	$125.00	$2,000.00
	2	$300.00	$4,800.00
	3	$372.35	$5,957.60

Section 3 - DRAINAGE - Totals

Awd	**$195,425.00**
2	**$316,525.00**
3	**$338,193.60**

Ref #41	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, 3", (193 SY)**	
	Awd	$50.00	$9,650.00
	2	$50.00	$9,650.00
	3	$88.34	$17,049.62
Ref #42	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (38 CY)**	
	Awd	$325.00	$12,350.00
	2	$450.00	$17,100.00
	3	$1,100.00	$41,800.00
Ref #43	**304E20000**	**AGGREGATE BASE, (26 CY)**	
	Awd	$142.00	$3,692.00
	2	$200.00	$5,200.00
	3	$224.93	$5,848.18

Ref #44	**407E10000**	**TACK COAT, (49 GAL)**	
	Awd	$5.00	$245.00
	2	$5.00	$245.00
	3	$10.00	$490.00
Ref #45	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (19 CY)**	
	Awd	$760.00	$14,440.00
	2	$800.00	$15,200.00
	3	$19.00	$361.00

Section 4 - PAVEMENT - Totals

Awd	**$40,377.00**
2	**$47,395.00**
3	**$65,548.80**

Ref #46	**621E00100**	**RPM, (2 EACH)**	
	Awd	$1,800.00	$3,600.00
	2	$820.00	$1,640.00
	3	$820.00	$1,640.00
Ref #47	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (2 EACH)**	
	Awd	$35.00	$70.00
	2	$50.00	$100.00
	3	$6.51	$13.02
Ref #48	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BI-DIRECTIONAL), (16 EACH)**	
	Awd	$12.25	$196.00
	2	$15.00	$240.00
	3	$12.25	$196.00
Ref #49	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.04 MILE)**	
	Awd	$37,750.00	$1,510.00
	2	$70,515.00	$2,820.60
	3	$70,515.00	$2,820.60
Ref #50	**642E00300**	**CENTER LINE, TYPE 1, (0.02 MILE)**	
	Awd	$50,525.00	$1,010.50
	2	$94,020.00	$1,880.40
	3	$94,020.00	$1,880.40

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$6,386.50**
2	**$6,681.00**
3	**$6,550.02**

Ref #51	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (80 HOUR)**	
	Awd	$75.00	$6,000.00
	2	$80.00	$6,400.00
	3	$100.00	$8,000.00
Ref #52	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$13,375.00	$13,375.00
	3	$13,375.00	$13,375.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$26,000.00**
2	**$19,775.00**
3	**$21,375.00**

Ref #53	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$6,500.00	$6,500.00
	3	$10,074.22	$10,074.22
Ref #54	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$35,000.00	$35,000.00
	3	$19,250.48	$19,250.48
Ref #55	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$15,000.00	$15,000.00
	3	$10,000.00	$10,000.00
Ref #56	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$40,000.00	$40,000.00
	3	$84,142.74	$84,142.74

Section 7 - INCIDENTALS - Totals

Awd	**$60,000.00**
2	**$96,500.00**
3	**$123,467.44**