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

Project No. 230017
PID 114486
LAK-US 20-17.23 Deck
Federal
Type: BRIDGE REPAIR
Letting Date: 1/12/2023
Completion Date: 10/16/2023

Contract Awarded To: BEAVER EXCAVATING COMPANY
Award Amount: $2,319,087.96

Engineer's Estimate: $2,205,000.00

Bidder 1
BEAVER EXCAVATING COMPANY
P O BOX 6059
Stark
CANTON, OH 44706
Bid $2,319,087.96

Bidder 2
J D WILLIAMSON CONSTRUCTION CO INC
441 GENEVA AVE, PO BOX 113
Summit
TALLMADGE, OH 44278
Bid $2,428,098.75

Bidder 3
GREAT LAKES CONSTRUCTION CO
2608 GREAT LAKES WAY
Medina
HINCKLEY, OH 44233
Bid $2,825,193.91

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$15,000.00	$15,000.00
	3	$10,000.00	$10,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (362 SY)**	
	Awd	$40.00	$14,480.00
	2	$26.00	$9,412.00
	3	$35.00	$12,670.00
Ref #3	**202E32000**	**CURB REMOVED, (212 FT)**	
	Awd	$8.00	$1,696.00
	2	$4.00	$848.00
	3	$4.00	$848.00
Ref #4	**202E38000**	**GUARDRAIL REMOVED, (618 FT)**	
	Awd	$8.00	$4,944.00
	2	$5.00	$3,090.00
	3	$6.00	$3,708.00
Ref #5	**203E10000**	**EXCAVATION, (61 CY)**	
	Awd	$65.00	$3,965.00
	2	$25.00	$1,525.00
	3	$82.00	$5,002.00
Ref #6	**203E20000**	**EMBANKMENT, (66 CY)**	
	Awd	$85.00	$5,610.00
	2	$20.00	$1,320.00
	3	$90.00	$5,940.00
Ref #7	**204E10000**	**SUBGRADE COMPACTION, (645 SY)**	
	Awd	$5.00	$3,225.00
	2	$6.00	$3,870.00
	3	$2.80	$1,806.00
Ref #8	**606E15050**	**GUARDRAIL, TYPE MGS, (406 FT)**	
	Awd	$25.00	$10,150.00
	2	$25.00	$10,150.00
	3	$25.00	$10,150.00
Ref #9	**606E15150**	**GUARDRAIL, TYPE MGS HALF POST SPACING, (38 FT)**	
	Awd	$28.00	$1,064.00
	2	$28.00	$1,064.00
	3	$28.00	$1,064.00
Ref #10	**606E26050**	**ANCHOR ASSEMBLY, MGS TYPE B, (1 EACH)**	
	Awd	$2,475.00	$2,475.00
	2	$2,500.00	$2,500.00
	3	$2,475.00	$2,475.00
Ref #11	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (1 EACH)**	
	Awd	$2,350.00	$2,350.00
	2	$2,400.00	$2,400.00
	3	$2,350.00	$2,350.00
Ref #12	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,400.00	$2,800.00
	2	$1,400.00	$2,800.00
	3	$1,400.00	$2,800.00

Ref #13	**606E35002**	**MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1, (4 EACH)**	
	Awd	$2,150.00	$8,600.00
	2	$2,200.00	$8,800.00
	3	$2,150.00	$8,600.00
Ref #14	**623E39501**	**MONUMENT ASSEMBLY ADJUSTED TO GRADE, AS PER PLAN, (1 EACH)**	
	Awd	$825.00	$825.00
	2	$650.00	$650.00
	3	$615.00	$615.00

Section 1 - ROADWAY - Totals

Awd	**$87,184.00**
2	**$63,429.00**
3	**$68,028.00**

Ref #15	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$100.00	$200.00
	2	$150.00	$300.00
	3	$100.00	$200.00
Ref #16	**659E00300**	**TOPSOIL, (98 CY)**	
	Awd	$63.00	$6,174.00
	2	$52.00	$5,096.00
	3	$63.00	$6,174.00
Ref #17	**659E10000**	**SEEDING AND MULCHING, (887 SY)**	
	Awd	$1.00	$887.00
	2	$2.50	$2,217.50
	3	$1.00	$887.00
Ref #18	**659E14000**	**REPAIR SEEDING AND MULCHING, (44 SY)**	
	Awd	$2.00	$88.00
	2	$0.50	$22.00
	3	$2.00	$88.00
Ref #19	**659E15000**	**INTER-SEEDING, (44 SY)**	
	Awd	$1.00	$44.00
	2	$0.25	$11.00
	3	$0.50	$22.00
Ref #20	**659E20000**	**COMMERCIAL FERTILIZER, (0.12 TON)**	
	Awd	$1,500.00	$180.00
	2	$500.00	$60.00
	3	$1,500.00	$180.00
Ref #21	**659E31000**	**LIME, (0.18 ACRE)**	
	Awd	$1.00	$0.18
	2	$30.00	$5.40
	3	$1.00	$0.18
Ref #22	**659E35000**	**WATER, (5 MGAL)**	
	Awd	$1.00	$5.00
	2	$2.00	$10.00
	3	$1.00	$5.00
Ref #23	**832E30000**	**EROSION CONTROL, (2100 EACH)**	
	Awd	$1.00	$2,100.00
	2	$1.00	$2,100.00
	3	$1.00	$2,100.00

Section 2 - EROSION CONTROL - Totals

Awd	**$9,678.18**
2	**$9,821.90**
3	**$9,656.18**

Ref #24	**605E14000**	**6" BASE PIPE UNDERDRAINS, (200 FT)**	
	Awd	$25.00	$5,000.00
	2	$16.00	$3,200.00
	3	$24.00	$4,800.00
Ref #25	**611E00510**	**6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS, (65 FT)**	
	Awd	$25.00	$1,625.00
	2	$20.00	$1,300.00
	3	$40.00	$2,600.00
Ref #26	**611E98630**	**CATCH BASIN ADJUSTED TO GRADE, (5 EACH)**	
	Awd	$360.00	$1,800.00
	2	$850.00	$4,250.00
	3	$700.00	$3,500.00

Section 3 - DRAINAGE - Totals

Awd	**$8,425.00**
2	**$8,750.00**
3	**$10,900.00**

Ref #27	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (98 CY)**	
	Awd	$340.00	$33,320.00
	2	$235.00	$23,030.00
	3	$255.00	$24,990.00
Ref #28	**304E20000**	**AGGREGATE BASE, (108 CY)**	
	Awd	$90.00	$9,720.00
	2	$110.00	$11,880.00
	3	$115.00	$12,420.00
Ref #29	**407E10000**	**TACK COAT, (44 GAL)**	
	Awd	$4.00	$176.00
	2	$10.00	$440.00
	3	$10.00	$440.00
Ref #30	**441E70000**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (31 CY)**	
	Awd	$475.00	$14,725.00
	2	$625.00	$19,375.00
	3	$360.00	$11,160.00
Ref #31	**609E26000**	**CURB, TYPE 6, (213 FT)**	
	Awd	$50.00	$10,650.00
	2	$24.00	$5,112.00
	3	$58.00	$12,354.00

Section 4 - PAVEMENT - Totals

Awd	**$68,591.00**
2	**$59,837.00**
3	**$61,364.00**

Ref #32	**621E00100**	**RPM, (2-WAY, YELLOW/YELLOW), (4 EACH)**	
	Awd	$600.00	$2,400.00
	2	$630.00	$2,520.00
	3	$626.00	$2,504.00
Ref #33	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (6 EACH)**	
	Awd	$10.00	$60.00
	2	$20.00	$120.00
	3	$18.00	$108.00
Ref #34	**626E00116**	**BARRIER REFLECTOR, TYPE 5 (BIDIRECTIONAL), (20 EACH)**	
	Awd	$11.00	$220.00
	2	$11.00	$220.00
	3	$11.00	$220.00
Ref #35	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (122 FT)**	
	Awd	$15.00	$1,830.00
	2	$15.00	$1,830.00
	3	$14.10	$1,720.20
Ref #36	**630E08600**	**SIGN POST REFLECTOR, YELLOW, (2 EACH)**	
	Awd	$65.00	$130.00
	2	$50.00	$100.00
	3	$85.45	$170.90
Ref #37	**630E80100**	**SIGN, FLAT SHEET, (57.8 SF)**	
	Awd	$18.00	$1,040.40
	2	$35.00	$2,023.00
	3	$32.15	$1,858.27
Ref #38	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (12 EACH)**	
	Awd	$25.00	$300.00
	2	$25.00	$300.00
	3	$50.85	$610.20
Ref #39	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (2 EACH)**	
	Awd	$75.00	$150.00
	2	$85.00	$170.00
	3	$122.00	$244.00
Ref #40	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (10 EACH)**	
	Awd	$30.00	$300.00
	2	$30.00	$300.00
	3	$61.00	$610.00
Ref #41	**630E86010**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND REERECT, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$255.00	$510.00
	3	$122.00	$244.00
Ref #42	**644E00300**	**CENTER LINE, (0.13 MILE)**	
	Awd	$25,000.00	$3,250.00
	2	$20,500.00	$2,665.00
	3	$33,165.00	$4,311.45
Ref #43	**644E00700**	**TRANSVERSE/DIAGONAL LINE, (41 FT)**	
	Awd	$12.00	$492.00
	2	$18.00	$738.00
	3	$18.85	$772.85

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$10,472.40**
2	**$11,496.00**
3	**$13,373.87**

Ref #44	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$15,100.00	$15,100.00
	2	$14,000.00	$14,000.00
	3	$7,910.00	$7,910.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$15,100.00**
2	**$14,000.00**
3	**$7,910.00**

Ref #45	**202E11203**	**PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)**	
	Awd	$500,000.00	$500,000.00
	2	$632,000.00	$632,000.00
	3	$664,000.00	$664,000.00
Ref #46	**202E22900**	**APPROACH SLAB REMOVED, (175 SY)**	
	Awd	$40.00	$7,000.00
	2	$40.00	$7,000.00
	3	$65.00	$11,375.00
Ref #47	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$100.00	$100.00
	2	$100.00	$100.00
	3	$1,000.00	$1,000.00
Ref #48	**503E21101**	**UNCLASSIFIED EXCAVATION, AS PER PLAN, (149 CY)**	
	Awd	$180.00	$26,820.00
	2	$100.00	$14,900.00
	3	$300.00	$44,700.00
Ref #49	**509E10001**	**EPOXY COATED STEEL REINFORCEMENT, AS PER PLAN, (157074 LB)**	
	Awd	$1.52	$238,752.48
	2	$1.40	$219,903.60
	3	$1.60	$251,318.40
Ref #50	**509E20001**	**CONCRETE REINFORCEMENT, REPLACEMENT OF EXISTING CO, (500 LB)**	
	Awd	$1.50	$750.00
	2	$2.00	$1,000.00
	3	$2.75	$1,375.00
Ref #51	**509E26000**	**GALVANIZED STEEL REINFORCEMENT, (4687 LB)**	
	Awd	$3.00	$14,061.00
	2	$1.70	$7,967.90
	3	$2.33	$10,920.71
Ref #52	**510E10000**	**DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT, (514 EACH)**	
	Awd	$24.00	$12,336.00
	2	$20.00	$10,280.00
	3	$30.00	$15,420.00

Ref #53	**511E34447**	**CLASS QC2 CONCRETE WITH QC/QA, BRIDGE DECK, AS PER, (612 CY)**	
	Awd	$710.00	$434,520.00
	2	$830.00	$507,960.00
	3	$1,050.00	$642,600.00
Ref #54	**511E45712**	**CLASS QC1 CONCRETE WITH QC/QA, ABUTMENT, (66 CY)**	
	Awd	$1,100.00	$72,600.00
	2	$900.00	$59,400.00
	3	$1,700.00	$112,200.00
Ref #55	**512E10050**	**SEALING OF CONCRETE SURFACES (NON-EPOXY), (568 SY)**	
	Awd	$9.00	$5,112.00
	2	$10.00	$5,680.00
	3	$9.00	$5,112.00
Ref #56	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (869 SY)**	
	Awd	$20.00	$17,380.00
	2	$28.00	$24,332.00
	3	$19.99	$17,371.31
Ref #57	**512E33000**	**TYPE 2 WATERPROOFING, (10 SY)**	
	Awd	$100.00	$1,000.00
	2	$22.00	$220.00
	3	$95.00	$950.00
Ref #58	**512E74001**	**REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (46 SY)**	
	Awd	$20.00	$920.00
	2	$27.00	$1,242.00
	3	$20.00	$920.00
Ref #59	**513E10200**	**STRUCTURAL STEEL MEMBERS, LEVEL UF, (2568 LB)**	
	Awd	$8.00	$20,544.00
	2	$8.00	$20,544.00
	3	$7.50	$19,260.00
Ref #60	**513E20001**	**WELDED STUD SHEAR CONNECTORS, AS PER PLAN (6"), (1419 EACH)**	
	Awd	$3.60	$5,108.40
	2	$4.05	$5,746.95
	3	$4.00	$5,676.00
Ref #61	**513E20001**	**WELDED STUD SHEAR CONNECTORS, AS PER PLAN (8"), (8376 EACH)**	
	Awd	$4.25	$35,598.00
	2	$4.15	$34,760.40
	3	$4.50	$37,692.00
Ref #62	**514E00051**	**SURFACE PREPARATION OF EXISTING STRUCTURAL STEEL, , (1499 SF)**	
	Awd	$50.00	$74,950.00
	2	$45.00	$67,455.00
	3	$50.00	$74,950.00
Ref #63	**514E00057**	**FIELD PAINTING OF EXISTING STRUCTURAL STEEL, PRIME, (1499 SF)**	
	Awd	$5.00	$7,495.00
	2	$15.00	$22,485.00
	3	$5.00	$7,495.00
Ref #64	**514E00061**	**FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT, (1839 SF)**	
	Awd	$5.00	$9,195.00
	2	$10.00	$18,390.00
	3	$5.00	$9,195.00

Ref #65	**514E00067**	**FIELD PAINTING STRUCTURAL STEEL, FINISH COAT, AS P, (1839 SF)**	
	Awd	$5.00	$9,195.00
	2	$10.00	$18,390.00
	3	$5.00	$9,195.00
Ref #66	**514E10000**	**FINAL INSPECTION REPAIR, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$400.00	$400.00
	3	$300.00	$300.00
Ref #67	**516E11211**	**STRUCTURAL EXPANSION JOINT INCLUDING ELASTOMERIC S, (83.6 FT)**	
	Awd	$920.00	$76,912.00
	2	$900.00	$75,240.00
	3	$950.00	$79,420.00
Ref #68	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (177 SF)**	
	Awd	$8.00	$1,416.00
	2	$7.00	$1,239.00
	3	$14.00	$2,478.00
Ref #69	**516E44201**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (5 EACH)**	
	Awd	$2,100.00	$10,500.00
	2	$1,250.00	$6,250.00
	3	$1,500.00	$7,500.00
Ref #70	**516E44301**	**ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LO, (5 EACH)**	
	Awd	$2,000.00	$10,000.00
	2	$2,600.00	$13,000.00
	3	$2,800.00	$14,000.00
Ref #71	**516E47001**	**JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, A, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$15,000.00	$15,000.00
	3	$20,000.00	$20,000.00
Ref #72	**517E75121**	**RAILING (CONCRETE PARAPET WITH TWIN STEEL TUBE RAI, (883.5 FT)**	
	Awd	$215.00	$189,952.50
	2	$180.00	$159,030.00
	3	$255.00	$225,292.50
Ref #73	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (46 CY)**	
	Awd	$180.00	$8,280.00
	2	$100.00	$4,600.00
	3	$125.89	$5,790.94
Ref #74	**526E25011**	**REINFORCED CONCRETE APPROACH SLABS WITH QC/QA (T=1, (223 SY)**	
	Awd	$345.00	$76,935.00
	2	$340.00	$75,820.00
	3	$410.00	$91,430.00
Ref #75	**526E90010**	**TYPE A INSTALLATION, (88 FT)**	
	Awd	$170.00	$14,960.00
	2	$168.00	$14,784.00
	3	$225.00	$19,800.00
Ref #76	**601E28001**	**DUMPED ROCK FILL, TYPE D, AS PER PLAN, 1'-6" THICK, (97 CY)**	
	Awd	$185.00	$17,945.00
	2	$185.00	$17,945.00
	3	$270.00	$26,190.00

Ref #77	**625E33000**	**STRUCTURE GROUNDING SYSTEM, (1 EACH)**	
	Awd	$8,500.00	$8,500.00
	2	$8,900.00	$8,900.00
	3	$8,500.00	$8,500.00

Section 7 - STRUCTURE OVER 20 FOOT SPAN (LAK-20-1723 - Totals

Awd	**$1,934,137.38**
2	**$2,071,964.85**
3	**$2,443,426.86**

Ref #78	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$27,500.00	$27,500.00
	2	$23,000.00	$23,000.00
	3	$25,535.00	$25,535.00
Ref #79	**108E30000**	**CPM PROGRESS SCHEDULE SHORT DURATION PROJECTS, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$5,000.00	$5,000.00
	3	$1,000.00	$1,000.00
Ref #80	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$25,000.00	$25,000.00
	3	$40,000.00	$40,000.00
Ref #81	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$3,000.00	$18,000.00
	2	$1,800.00	$10,800.00
	3	$4,000.00	$24,000.00
Ref #82	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$25,000.00	$25,000.00
	3	$20,000.00	$20,000.00
Ref #83	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$100,000.00	$100,000.00
	2	$100,000.00	$100,000.00
	3	$100,000.00	$100,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$185,500.00**
2	**$188,800.00**
3	**$210,535.00**