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

Project No. 224011
PID 106134
STA-SR 21-02.80
Federal
Type: CULVERT REPLACEMENT
Letting Date: 3/10/2022
Completion Date: 8/1/2022

Contract Awarded To: ECLIPSE CO LLC
Award Amount: $616,947.78

Engineer's Estimate: $515,000.00

Bidder 1
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $616,947.78

Bidder 2
BOG CONSTRUCTION INC
8235 HUXLEY RD
Mahoning
BERLIN CENTER, OH 44401
Bid $630,094.00

Bidder 3
BLACK HORSE BRIDGE CONSTRUCTION INC
5185 WOOSTER ROAD WEST
Summit
NORTON, OH 44203
Bid $757,762.80

Ref #1	**202E20010**	**HEADWALL REMOVED, (1 EACH)**	
	Awd	$379.00	$379.00
	2	$6,500.00	$6,500.00
	3	$1,100.00	$1,100.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (301 SY)**	
	Awd	$12.00	$3,612.00
	2	$28.00	$8,428.00
	3	$18.00	$5,418.00
Ref #3	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (60 FT)**	
	Awd	$35.00	$2,100.00
	2	$30.00	$1,800.00
	3	$12.00	$720.00
Ref #4	**202E38000**	**GUARDRAIL REMOVED, (575 FT)**	
	Awd	$2.60	$1,495.00
	2	$2.00	$1,150.00
	3	$2.00	$1,150.00
Ref #5	**203E10000**	**EXCAVATION, (39 CY)**	
	Awd	$19.00	$741.00
	2	$100.00	$3,900.00
	3	$22.00	$858.00
Ref #6	**203E20000**	**EMBANKMENT, (56 CY)**	
	Awd	$14.00	$784.00
	2	$75.00	$4,200.00
	3	$15.00	$840.00
Ref #7	**204E10000**	**SUBGRADE COMPACTION, (244 SY)**	
	Awd	$2.00	$488.00
	2	$5.00	$1,220.00
	3	$5.00	$1,220.00
Ref #8	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (600 FT)**	
	Awd	$28.20	$16,920.00
	2	$27.00	$16,200.00
	3	$25.20	$15,120.00
Ref #9	**606E17360**	**GUARDRAIL, TYPE MGS, LONG-SPAN, (100 FT)**	
	Awd	$27.00	$2,700.00
	2	$27.00	$2,700.00
	3	$24.40	$2,440.00
Ref #10	**606E26100**	**ANCHOR ASSEMBLY, TYPE E, (1 EACH)**	
	Awd	$2,650.00	$2,650.00
	2	$2,800.00	$2,800.00
	3	$2,625.00	$2,625.00
Ref #11	**606E26500**	**ANCHOR ASSEMBLY, TYPE T, (3 EACH)**	
	Awd	$1,025.00	$3,075.00
	2	$1,050.00	$3,150.00
	3	$940.00	$2,820.00

Section 1 - ROADWAY - Totals

Awd	**$34,944.00**
2	**$52,048.00**
3	**$34,311.00**

Ref #12	**601E32104**	**ROCK CHANNEL PROTECTION, TYPE B WITH GEOTEXTILE FA, (126 CY)**	
	Awd	$111.00	$13,986.00
	2	$90.00	$11,340.00
	3	$120.00	$15,120.00
Ref #13	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (3 CY)**	
	Awd	$494.00	$1,482.00
	2	$200.00	$600.00
	3	$200.00	$600.00
Ref #14	**654E11000**	**COMMERCIAL FERTILIZER, (0.04 TON)**	
	Awd	$800.00	$32.00
	2	$1,000.00	$40.00
	3	$500.00	$20.00
Ref #15	**659E00300**	**TOPSOIL, (37 CY)**	
	Awd	$55.00	$2,035.00
	2	$75.00	$2,775.00
	3	$50.00	$1,850.00
Ref #16	**659E10000**	**SEEDING AND MULCHING, (325 SY)**	
	Awd	$8.00	$2,600.00
	2	$11.00	$3,575.00
	3	$6.00	$1,950.00
Ref #17	**659E14000**	**REPAIR SEEDING AND MULCHING, (17 SY)**	
	Awd	$8.00	$136.00
	2	$3.00	$51.00
	3	$1.00	$17.00
Ref #18	**659E31000**	**LIME, (0.07 ACRE)**	
	Awd	$84.00	$5.88
	2	$100.00	$7.00
	3	$200.00	$14.00
Ref #19	**659E35000**	**WATER, (2 MGAL)**	
	Awd	$1.00	$2.00
	2	$1.00	$2.00
	3	$1.00	$2.00
Ref #20	**832E30000**	**EROSION CONTROL, (3000 EACH)**	
	Awd	$1.00	$3,000.00
	2	$1.00	$3,000.00
	3	$1.00	$3,000.00

Section 2 - EROSION CONTROL - Totals

Awd	**$23,278.88**
2	**$21,390.00**
3	**$22,573.00**

Ref #21	**602E20000**	**CONCRETE MASONRY, (1.2 CY)**	
	Awd	$2,229.00	$2,674.80
	2	$3,000.00	$3,600.00
	3	$3,200.00	$3,840.00
Ref #22	**611E00900**	**6" CONDUIT, TYPE B, (30 FT)**	
	Awd	$32.00	$960.00
	2	$15.00	$450.00
	3	$30.00	$900.00

Ref #23	**611E01400**	**6" CONDUIT, TYPE E, (30 FT)**	
	Awd	$25.00	$750.00
	2	$15.00	$450.00
	3	$30.00	$900.00
Ref #24	**611E01500**	**6" CONDUIT, TYPE F, (30 FT)**	
	Awd	$25.00	$750.00
	2	$15.00	$450.00
	3	$30.00	$900.00
Ref #25	**611E04900**	**12" CONDUIT, TYPE D, (7 FT)**	
	Awd	$280.00	$1,960.00
	2	$125.00	$875.00
	3	$180.00	$1,260.00
Ref #26	**611E06100**	**15" CONDUIT, TYPE C, 707.01, (28 FT)**	
	Awd	$175.00	$4,900.00
	2	$75.00	$2,100.00
	3	$140.00	$3,920.00
Ref #27	**611E07600**	**18" CONDUIT, TYPE C, (41 FT)**	
	Awd	$95.00	$3,895.00
	2	$75.00	$3,075.00
	3	$72.00	$2,952.00
Ref #28	**611E09100**	**21" CONDUIT, TYPE C, (21 FT)**	
	Awd	$110.00	$2,310.00
	2	$125.00	$2,625.00
	3	$120.00	$2,520.00

Section 3 - DRAINAGE - Totals

Awd	**$18,199.80**
2	**$13,625.00**
3	**$17,192.00**

Ref #29	**251E01000**	**PARTIAL DEPTH PAVEMENT REPAIR (441), (3800 SY)**	
	Awd	$33.10	$125,780.00
	2	$10.00	$38,000.00
	3	$28.00	$106,400.00
Ref #30	**252E01500**	**FULL DEPTH PAVEMENT SAWING, (60 FT)**	
	Awd	$8.40	$504.00
	2	$15.00	$900.00
	3	$3.00	$180.00
Ref #31	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE, (T=1.25"), (333 SY)**	
	Awd	$27.00	$8,991.00
	2	$25.00	$8,325.00
	3	$20.00	$6,660.00
Ref #32	**301E46000**	**ASPHALT CONCRETE BASE, PG64-22, (105 CY)**	
	Awd	$265.00	$27,825.00
	2	$323.00	$33,915.00
	3	$225.00	$23,625.00
Ref #33	**304E20001**	**AGGREGATE BASE, AS PER PLAN, (41 CY)**	
	Awd	$97.00	$3,977.00
	2	$110.00	$4,510.00
	3	$85.00	$3,485.00

Ref #34	**407E20000**	**NON-TRACKING TACK COAT, (78 GAL)**	
	Awd	$4.15	$323.70
	2	$5.00	$390.00
	3	$3.00	$234.00
Ref #35	**408E10001**	**PRIME COAT, AS PER PLAN, (34 GAL)**	
	Awd	$73.00	$2,482.00
	2	$77.00	$2,618.00
	3	$3.00	$102.00
Ref #36	**441E50101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), AS, (53 CY)**	
	Awd	$444.00	$23,532.00
	2	$510.00	$27,030.00
	3	$250.00	$13,250.00
Ref #37	**617E10101**	**COMPACTED AGGREGATE, AS PER PLAN, (5 CY)**	
	Awd	$260.00	$1,300.00
	2	$150.00	$750.00
	3	$300.00	$1,500.00

Section 4 - PAVEMENT - Totals

Awd	**$194,714.70**
2	**$116,438.00**
3	**$155,436.00**

Ref #38	**626E00110**	**BARRIER REFLECTOR, TYPE 2, BIDIRECTIONAL, (11 EACH)**	
	Awd	$11.00	$121.00
	2	$15.00	$165.00
	3	$10.00	$110.00
Ref #39	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.08 MILE)**	
	Awd	$21,840.00	$1,747.20
	2	$10,000.00	$800.00
	3	$17,485.00	$1,398.80
Ref #40	**642E00300**	**CENTER LINE, TYPE 1, (0.04 MILE)**	
	Awd	$21,840.00	$873.60
	2	$10,000.00	$400.00
	3	$23,310.00	$932.40

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$2,741.80**
2	**$1,365.00**
3	**$2,441.20**

Ref #41	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (24 HOUR)**	
	Awd	$68.00	$1,632.00
	2	$65.00	$1,560.00
	3	$100.00	$2,400.00
Ref #42	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$4,275.00	$4,275.00
	2	$9,000.00	$9,000.00
	3	$3,500.00	$3,500.00

Ref #43	**614E12460**	**WORK ZONE MARKING SIGN, (34 EACH)**	
	Awd	$52.00	$1,768.00
	2	$100.00	$3,400.00
	3	$95.00	$3,230.00
Ref #44	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (30 CY)**	
	Awd	$194.00	$5,820.00
	2	$100.00	$3,000.00
	3	$200.00	$6,000.00
Ref #45	**614E18600**	**PORTABLE CHANGEABLE MESSAGE SIGN, (4 SNMT)**	
	Awd	$1,025.00	$4,100.00
	2	$100.00	$400.00
	3	$950.00	$3,800.00
Ref #46	**614E21550**	**WORK ZONE CENTER LINE, CLASS III, 642 PAINT, (0.04 MILE)**	
	Awd	$17,063.00	$682.52
	2	$500.00	$20.00
	3	$27,870.00	$1,114.80
Ref #47	**614E22350**	**WORK ZONE EDGE LINE, CLASS III, 4", 642 PAINT, (0.08 MILE)**	
	Awd	$17,063.00	$1,365.04
	2	$500.00	$40.00
	3	$13,935.00	$1,114.80
Ref #48	**616E10000**	**WATER, (0.19 MGAL)**	
	Awd	$411.00	$78.09
	2	$100.00	$19.00
	3	$100.00	$19.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$19,720.65**
2	**$17,439.00**
3	**$21,178.60**

Ref #49	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$8,000.00	$8,000.00
	2	$5,000.00	$5,000.00
	3	$4,200.00	$4,200.00
Ref #50	**202E11000**	**STRUCTURE REMOVED (STA-21-2.81), (LUMP SUM)**	
	Awd	$16,000.00	$16,000.00
	2	$95,000.00	$95,000.00
	3	$24,500.00	$24,500.00
Ref #51	**203E10000**	**EXCAVATION, (50 CY)**	
	Awd	$36.00	$1,800.00
	2	$100.00	$5,000.00
	3	$36.00	$1,800.00
Ref #52	**203E35120**	**GRANULAR MATERIAL, TYPE C (703.16), (50 CY)**	
	Awd	$93.00	$4,650.00
	2	$100.00	$5,000.00
	3	$80.00	$4,000.00
Ref #53	**204E50000**	**GEOTEXTILE FABRIC, TYPE D, (100 SY)**	
	Awd	$2.00	$200.00
	2	$10.00	$1,000.00
	3	$2.00	$200.00

Ref #54	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$17,000.00	$17,000.00
	2	$20,000.00	$20,000.00
	3	$125,000.00	$125,000.00
Ref #55	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$8,000.00	$8,000.00
	3	$54,000.00	$54,000.00
Ref #56	**509E10000**	**EPOXY COATED REINFORCING STEEL, (2848 LB)**	
	Awd	$2.00	$5,696.00
	2	$3.00	$8,544.00
	3	$3.00	$8,544.00
Ref #57	**511E46011**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (14 CY)**	
	Awd	$1,520.00	$21,280.00
	2	$575.00	$8,050.00
	3	$700.00	$9,800.00
Ref #58	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (39 CY)**	
	Awd	$648.00	$25,272.00
	2	$375.00	$14,625.00
	3	$525.00	$20,475.00
Ref #59	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (57 SY)**	
	Awd	$24.00	$1,368.00
	2	$30.00	$1,710.00
	3	$36.00	$2,052.00
Ref #60	**512E33000**	**TYPE 2 WATERPROOFING, (131 SY)**	
	Awd	$21.00	$2,751.00
	2	$32.00	$4,192.00
	3	$22.00	$2,882.00
Ref #61	**512E33010**	**TYPE 3 WATERPROOFING, (171 SY)**	
	Awd	$49.00	$8,379.00
	2	$38.00	$6,498.00
	3	$64.00	$10,944.00
Ref #62	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (38 SF)**	
	Awd	$7.00	$266.00
	2	$15.00	$570.00
	3	$8.00	$304.00
Ref #63	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$3,000.00	$3,000.00
	3	$3,600.00	$3,600.00
Ref #64	**601E11000**	**RIPRAP, TYPE D, (13 SY)**	
	Awd	$650.00	$8,450.00
	2	$250.00	$3,250.00
	3	$300.00	$3,900.00
Ref #65	**611E95900**	**12' X 7' CONDUIT, TYPE A, 706.05, DESIGN COVER &lt, (96 FT)**	
	Awd	$1,420.00	$136,320.00
	2	$1,650.00	$158,400.00
	3	$1,250.00	$120,000.00

Ref #66	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (15 FT)**	
	Awd	$26.00	$390.00
	2	$30.00	$450.00
	3	$22.00	$330.00
Ref #67	**630E80100**	**SIGN, FLAT SHEET, 730.20, (2 SF)**	
	Awd	$32.00	$64.00
	2	$50.00	$100.00
	3	$25.00	$50.00
Ref #68	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, (2 EACH)**	
	Awd	$16.00	$32.00
	2	$100.00	$200.00
	3	$10.00	$20.00
Ref #69	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (2 EACH)**	
	Awd	$16.00	$32.00
	2	$100.00	$200.00
	3	$15.00	$30.00

Section 7 - STRUCTURE 20 FOOT SPAN AND UNDER (STA-21 - Totals

Awd	**$267,950.00**
2	**$348,789.00**
3	**$396,631.00**

Ref #70	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$11,000.00	$11,000.00
	2	$20,000.00	$20,000.00
	3	$10,000.00	$10,000.00
Ref #71	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$9,500.00	$9,500.00
	2	$6,000.00	$6,000.00
	3	$35,000.00	$35,000.00
Ref #72	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$650.00	$3,900.00
	2	$750.00	$4,500.00
	3	$1,000.00	$6,000.00
Ref #73	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$3,500.00	$3,500.00
	3	$10,000.00	$10,000.00
Ref #74	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$24,997.95	$24,997.95
	2	$25,000.00	$25,000.00
	3	$47,000.00	$47,000.00

Section 8 - INCIDENTALS - Totals

Awd	**$55,397.95**
2	**$59,000.00**
3	**$108,000.00**