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

Project No. 254012
PID 115048
GEA-SR 528-10.71/14.87
Federal
Type: CULVERT REPLACEMENT
Letting Date: 3/27/2025
Completion Date: 10/31/2025

Contract Awarded To: BOG CONSTRUCTION INC
Award Amount: $630,304.00

Engineer's Estimate: $595,000.00

Bidder 1
BOG CONSTRUCTION INC
8235 HUXLEY RD
Mahoning
BERLIN CENTER, OH 44401
Bid $630,304.00

Bidder 2
NORTHEAST OHIO TRENCHING SERVICE INC
17900 MILES RD

WARRENSVILLE HTS, OH 44128-3433
Bid $556,623.50

Bidder 3
SHOOK COMPANY LLC
6720 PHEASANT RUN
Mahoning
CANFIELD, OH 44406
Bid $681,654.20

Bidder 4
MADEX CONSTRUCTION CO
8300 BESSEMER AVE
Cuyahoga
CLEVELAND, OH 44127
Bid $789,630.32

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$5,500.00	$5,500.00
	2	$10,000.00	$10,000.00
	3	$20,000.00	$20,000.00
	4	$4,581.80	$4,581.80
Ref #2	**202E20010**	**HEADWALL REMOVED, (4 EACH)**	
	Awd	$500.00	$2,000.00
	2	$500.00	$2,000.00
	3	$1,500.00	$6,000.00
	4	$916.37	$3,665.48
Ref #3	**202E23000**	**PAVEMENT REMOVED, (427 SY)**	
	Awd	$40.00	$17,080.00
	2	$25.00	$10,675.00
	3	$35.00	$14,945.00
	4	$27.97	$11,943.19
Ref #4	**202E35100**	**PIPE REMOVED, 24" DIAMETER AND UNDER, (4 FT)**	
	Awd	$300.00	$1,200.00
	2	$35.00	$140.00
	3	$50.00	$200.00
	4	$100.07	$400.28
Ref #5	**202E35200**	**PIPE REMOVED, OVER 24" DIAMETER, (140 FT)**	
	Awd	$65.00	$9,100.00
	2	$50.00	$7,000.00
	3	$20.00	$2,800.00
	4	$85.30	$11,942.00
Ref #6	**202E38000**	**GUARDRAIL REMOVED, (272 FT)**	
	Awd	$3.00	$816.00
	2	$5.00	$1,360.00
	3	$5.00	$1,360.00
	4	$2.89	$786.08
Ref #7	**202E42206**	**ANCHOR ASSEMBLY REMOVED, (2 EACH)**	
	Awd	$750.00	$1,500.00
	2	$250.00	$500.00
	3	$500.00	$1,000.00
	4	$225.79	$451.58
Ref #8	**203E10000**	**EXCAVATION, (103 CY)**	
	Awd	$50.00	$5,150.00
	2	$35.00	$3,605.00
	3	$110.00	$11,330.00
	4	$42.33	$4,359.99
Ref #9	**203E20000**	**EMBANKMENT, (26 CY)**	
	Awd	$150.00	$3,900.00
	2	$55.00	$1,430.00
	3	$100.00	$2,600.00
	4	$57.77	$1,502.02
Ref #10	**203E35120**	**GRANULAR MATERIAL, TYPE C, (17 CY)**	
	Awd	$150.00	$2,550.00
	2	$85.00	$1,445.00
	3	$65.00	$1,105.00
	4	$186.42	$3,169.14

Ref #11	**204E10000**	**SUBGRADE COMPACTION, (460 SY)**	
	Awd	$5.00	$2,300.00
	2	$2.00	$920.00
	3	$2.00	$920.00
	4	$2.61	$1,200.60
Ref #12	**204E45000**	**PROOF ROLLING, (2 HOUR)**	
	Awd	$50.00	$100.00
	2	$100.00	$200.00
	3	$100.00	$200.00
	4	$225.78	$451.56
Ref #13	**204E50000**	**GEOTEXTILE FABRIC, (98 SY)**	
	Awd	$10.00	$980.00
	2	$10.00	$980.00
	3	$5.00	$490.00
	4	$7.44	$729.12
Ref #14	**209E15001**	**RESHAPING UNDER GUARDRAIL, AS PER PLAN, (10 STA)**	
	Awd	$100.00	$1,000.00
	2	$75.00	$750.00
	3	$250.00	$2,500.00
	4	$57.89	$578.90
Ref #15	**606E15050**	**GUARDRAIL, TYPE MGS, (79 FT)**	
	Awd	$25.00	$1,975.00
	2	$25.00	$1,975.00
	3	$30.00	$2,370.00
	4	$23.16	$1,829.64
Ref #16	**606E15100**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, (650 FT)**	
	Awd	$25.00	$16,250.00
	2	$26.00	$16,900.00
	3	$35.00	$22,750.00
	4	$24.08	$15,652.00
Ref #17	**606E20050**	**ROUNDED END SECTION, (4 EACH)**	
	Awd	$125.00	$500.00
	2	$100.00	$400.00
	3	$50.00	$200.00
	4	$98.42	$393.68
Ref #18	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (MASH 2016), (4 EACH)**	
	Awd	$3,000.00	$12,000.00
	2	$2,975.00	$11,900.00
	3	$3,000.00	$12,000.00
	4	$3,068.42	$12,273.68
Ref #19	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (4 EACH)**	
	Awd	$1,500.00	$6,000.00
	2	$1,600.00	$6,400.00
	3	$1,500.00	$6,000.00
	4	$1,597.89	$6,391.56

Section 1 - ROADWAY - Totals

Awd	**$89,901.00**
2	**$78,580.00**
3	**$108,770.00**
4	**$82,302.30**

Ref #20	**601E11000**	**RIPRAP, TYPE D, (8 SY)**	
	Awd	$200.00	$1,600.00
	2	$135.00	$1,080.00
	3	$300.00	$2,400.00
	4	$1,605.34	$12,842.72
Ref #21	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (20 CY)**	
	Awd	$150.00	$3,000.00
	2	$175.00	$3,500.00
	3	$200.00	$4,000.00
	4	$201.63	$4,032.60
Ref #22	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$150.00	$300.00
	3	$25.00	$50.00
	4	$289.47	$578.94
Ref #23	**659E00300**	**TOPSOIL, (32 CY)**	
	Awd	$45.00	$1,440.00
	2	$75.00	$2,400.00
	3	$75.00	$2,400.00
	4	$119.51	$3,824.32
Ref #24	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (284 SY)**	
	Awd	$18.00	$5,112.00
	2	$1.50	$426.00
	3	$10.00	$2,840.00
	4	$8.17	$2,320.28
Ref #25	**659E14000**	**REPAIR SEEDING AND MULCHING, (15 SY)**	
	Awd	$10.00	$150.00
	2	$0.75	$11.25
	3	$0.10	$1.50
	4	$5.02	$75.30
Ref #26	**659E15000**	**INTER-SEEDING, (15 SY)**	
	Awd	$0.20	$3.00
	2	$1.25	$18.75
	3	$0.10	$1.50
	4	$5.02	$75.30
Ref #27	**659E20000**	**COMMERCIAL FERTILIZER, (0.05 TON)**	
	Awd	$1,000.00	$50.00
	2	$1,100.00	$55.00
	3	$100.00	$5.00
	4	$4,515.60	$225.78
Ref #28	**659E31000**	**LIME, (0.06 ACRE)**	
	Awd	$100.00	$6.00
	2	$1,500.00	$90.00
	3	$100.00	$6.00
	4	$2,508.67	$150.52
Ref #29	**659E35000**	**WATER, (2 MGAL)**	
	Awd	$1.00	$2.00
	2	$50.00	$100.00
	3	$0.10	$0.20
	4	$37.63	$75.26

Ref #30	**832E30000**	**EROSION CONTROL, (44036 EACH)**	
	Awd	$1.00	$44,036.00
	2	$1.00	$44,036.00
	3	$1.00	$44,036.00
	4	$1.00	$44,036.00

Section 2 - EROSION CONTROL - Totals

Awd	**$55,499.00**
2	**$52,017.00**
3	**$55,740.20**
4	**$68,237.02**

Ref #31	**602E20000**	**CONCRETE MASONRY, (17 CY)**	
	Awd	$1,100.00	$18,700.00
	2	$1,200.00	$20,400.00
	3	$3,155.00	$53,635.00
	4	$2,161.94	$36,752.98
Ref #32	**611E01100**	**6" CONDUIT, TYPE C, (4 FT)**	
	Awd	$150.00	$600.00
	2	$15.00	$60.00
	3	$80.00	$320.00
	4	$114.55	$458.20
Ref #33	**611E19200**	**42" CONDUIT, TYPE A, 706.02, 707.33, 707.65, (51 FT)**	
	Awd	$500.00	$25,500.00
	2	$575.00	$29,325.00
	3	$600.00	$30,600.00
	4	$448.58	$22,877.58
Ref #34	**611E19200**	**42" CONDUIT, TYPE A, 706.02, OR 48" TYPE A, 707.33, (90 FT)**	
	Awd	$450.00	$40,500.00
	2	$525.00	$47,250.00
	3	$650.00	$58,500.00
	4	$487.16	$43,844.40

Section 3 - DRAINAGE - Totals

Awd	**$85,300.00**
2	**$97,035.00**
3	**$143,055.00**
4	**$103,933.16**

Ref #35	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (99 CY)**	
	Awd	$528.00	$52,272.00
	2	$420.00	$41,580.00
	3	$475.00	$47,025.00
	4	$521.05	$51,583.95
Ref #36	**304E20000**	**AGGREGATE BASE, (78 CY)**	
	Awd	$220.00	$17,160.00
	2	$92.00	$7,176.00
	3	$256.00	$19,968.00
	4	$174.75	$13,630.50

Ref #37	**407E20000**	**NON-TRACKING TACK COAT, (75 GAL)**	
	Awd	$17.00	$1,275.00
	2	$35.00	$2,625.00
	3	$15.00	$1,125.00
	4	$17.37	$1,302.75
Ref #38	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (37 CY)**	
	Awd	$638.00	$23,606.00
	2	$1,075.00	$39,775.00
	3	$600.00	$22,200.00
	4	$631.05	$23,348.85
Ref #39	**441E70801**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (38 CY)**	
	Awd	$533.00	$20,254.00
	2	$915.00	$34,770.00
	3	$465.00	$17,670.00
	4	$521.05	$19,799.90

Section 4 - PAVEMENT - Totals

Awd	**$114,567.00**
2	**$125,926.00**
3	**$107,988.00**
4	**$109,665.95**

Ref #40	**621E00100**	**RPM, (15 EACH)**	
	Awd	$350.00	$5,250.00
	2	$280.00	$4,200.00
	3	$300.00	$4,500.00
	4	$289.47	$4,342.05
Ref #41	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (15 EACH)**	
	Awd	$50.00	$750.00
	2	$25.00	$375.00
	3	$50.00	$750.00
	4	$57.89	$868.35
Ref #42	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (15 EACH)**	
	Awd	$15.00	$225.00
	2	$15.00	$225.00
	3	$10.00	$150.00
	4	$17.37	$260.55
Ref #43	**642E00104**	**EDGE LINE, 6", TYPE 1, (0.34 MILE)**	
	Awd	$4,200.00	$1,428.00
	2	$4,000.00	$1,360.00
	3	$3,200.00	$1,088.00
	4	$3,687.88	$1,253.88
Ref #44	**642E00300**	**CENTER LINE, TYPE 1, (0.18 MILE)**	
	Awd	$500.00	$90.00
	2	$5,000.00	$900.00
	3	$5,500.00	$990.00
	4	$6,339.44	$1,141.10

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$7,743.00**
2	**$7,060.00**
3	**$7,478.00**
4	**$7,865.93**

Ref #45	**503E11101**	**COFFERDAMS AND EXCAVATION BRACING, AS PER PLAN, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$5,000.00	$5,000.00
	3	$40,000.00	$40,000.00
	4	$68,845.00	$68,845.00
Ref #46	**614E11110**	**LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSIST, (112 HOUR)**	
	Awd	$40.00	$4,480.00
	2	$90.00	$10,080.00
	3	$85.00	$9,520.00
	4	$104.21	$11,671.52
Ref #47	**614E11300**	**SPECIAL - WORK ZONE TRAFFIC SIGNAL, (1 EACH)**	
	Awd	$45,000.00	$45,000.00
	2	$55,000.00	$55,000.00
	3	$44,000.00	$44,000.00
	4	$57,894.74	$57,894.74
Ref #48	**614E11630**	**INCREASED BARRIER DELINEATION, (565 FT)**	
	Awd	$8.00	$4,520.00
	2	$8.00	$4,520.00
	3	$1.80	$1,017.00
	4	$2.08	$1,175.20
Ref #49	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (4 EACH)**	
	Awd	$2,500.00	$10,000.00
	2	$2,500.00	$10,000.00
	3	$2,500.00	$10,000.00
	4	$2,894.74	$11,578.96
Ref #50	**614E12421**	**DETOUR SIGNING, AS PER PLAN, (LUMP SUM)**	
	Awd	$9,000.00	$9,000.00
	2	$15,000.00	$15,000.00
	3	$6,500.00	$6,500.00
	4	$17,294.74	$17,294.74
Ref #51	**614E12740**	**WORK ZONE LIGHTING SYSTEM, (1 EACH)**	
	Awd	$5,000.00	$5,000.00
	2	$7,500.00	$7,500.00
	3	$2,000.00	$2,000.00
	4	$17,368.42	$17,368.42
Ref #52	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (12 EACH)**	
	Awd	$15.00	$180.00
	2	$11.50	$138.00
	3	$30.00	$360.00
	4	$34.74	$416.88
Ref #53	**614E13360**	**OBJECT MARKER, TWO WAY, (12 EACH)**	
	Awd	$25.00	$300.00
	2	$25.00	$300.00
	3	$35.00	$420.00
	4	$40.53	$486.36

Ref #54	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (8 SNMT)**	
	Awd	$1,300.00	$10,400.00
	2	$1,250.00	$10,000.00
	3	$1,000.00	$8,000.00
	4	$1,047.89	$8,383.12
Ref #55	**614E21200**	**WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I, (0.2 MILE)**	
	Awd	$20,000.00	$4,000.00
	2	$18,000.00	$3,600.00
	3	$15,600.00	$3,120.00
	4	$18,063.15	$3,612.63
Ref #56	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (0.35 MILE)**	
	Awd	$7,000.00	$2,450.00
	2	$3,750.00	$1,312.50
	3	$7,000.00	$2,450.00
	4	$8,105.26	$2,836.84
Ref #57	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (24 FT)**	
	Awd	$30.00	$720.00
	2	$10.00	$240.00
	3	$7.50	$180.00
	4	$9.26	$222.24
Ref #58	**614E40051**	**BUSINESS ENTRANCE SIGN, AS PER PLAN, (2 EACH)**	
	Awd	$400.00	$800.00
	2	$300.00	$600.00
	3	$200.00	$400.00
	4	$214.21	$428.42
Ref #59	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$5,000.00	$5,000.00
	3	$5,000.00	$5,000.00
	4	$7,562.53	$7,562.53
Ref #60	**616E10000**	**WATER, (1 MGAL)**	
	Awd	$1.00	$1.00
	2	$5.00	$5.00
	3	$1.00	$1.00
	4	$75.26	$75.26
Ref #61	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (565 FT)**	
	Awd	$30.00	$16,950.00
	2	$47.00	$26,555.00
	3	$50.00	$28,250.00
	4	$64.38	$36,374.70
Ref #62	**642E30000**	**REMOVAL OF PAVEMENT MARKING, (1331 FT)**	
	Awd	$3.00	$3,993.00
	2	$5.00	$6,655.00
	3	$5.00	$6,655.00
	4	$5.33	$7,094.23

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$162,794.00**
2	**$161,505.50**
3	**$167,873.00**
4	**$253,321.79**

Ref #63	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$9,000.00	$9,000.00
	3	$20,000.00	$20,000.00
	4	$28,526.32	$28,526.32
Ref #64	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$10,000.00	$10,000.00
	3	$35,000.00	$35,000.00
	4	$19,957.89	$19,957.89
Ref #65	**619E16010**	**FIELD OFFICE, TYPE B, (5 MNTH)**	
	Awd	$1,500.00	$7,500.00
	2	$500.00	$2,500.00
	3	$1,750.00	$8,750.00
	4	$750.00	$3,750.00
Ref #66	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$2,500.00	$2,500.00
	3	$5,000.00	$5,000.00
	4	$22,158.25	$22,158.25
Ref #67	**623E50000**	**PRECONSTRUCTION SURVEY MONUMENT VERIFICATION AND R, (LUMP SUM)**	
	Awd	$5,500.00	$5,500.00
	2	$1,000.00	$1,000.00
	3	$1,000.00	$1,000.00
	4	$7,242.20	$7,242.20
Ref #68	**623E51000**	**POST CONSTRUCTION SURVEY MONUMENT VERIFICATION AND, (LUMP SUM)**	
	Awd	$6,500.00	$6,500.00
	2	$500.00	$500.00
	3	$1,000.00	$1,000.00
	4	$5,372.20	$5,372.20
Ref #69	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$9,000.00	$9,000.00
	3	$20,000.00	$20,000.00
	4	$77,297.31	$77,297.31

Section 7 - INCIDENTALS - Totals

Awd	**$114,500.00**
2	**$34,500.00**
3	**$90,750.00**
4	**$164,304.17**