Ohio Department of Transportation
Official Bid Tabulation
Pamela Boratyn, Director

Project No. 264020
PID 117779
CAR-SR 164-10.22/11.98/17.32
Federal
Type: CULVERT REPLACEMENT
Letting Date: 8/27/2026
Completion Date: 9/30/2027

Contract Awarded To: BOG CONSTRUCTION INC
Award Amount: $708,579.00

Engineer's Estimate: $695,000.00

Bidder 1
BOG CONSTRUCTION INC
8235 HUXLEY RD
Mahoning
BERLIN CENTER, OH 44401
Bid $708,579.00

Bidder 2
S.T.A.R.T., LLC
797 COOL SPRINGS RD
Jefferson
MINGO JUNCTION, OH 43938
Bid $895,232.09

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$6,000.00	$6,000.00
	2	$18,761.00	$18,761.00
Ref #2	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$65,000.00	$65,000.00
	2	$17,472.00	$17,472.00
Ref #3	**202E23000**	**PAVEMENT REMOVED, (549 SY)**	
	Awd	$40.00	$21,960.00
	2	$18.79	$10,315.71
Ref #4	**202E30200**	**STEPS REMOVED, (40 FT)**	
	Awd	$10.00	$400.00
	2	$90.00	$3,600.00
Ref #5	**202E32500**	**CURB AND GUTTER REMOVED, (160 FT)**	
	Awd	$25.00	$4,000.00
	2	$24.19	$3,870.40
Ref #6	**202E35200**	**PIPE REMOVED, OVER 24" DIAMETER, (67 FT)**	
	Awd	$100.00	$6,700.00
	2	$136.37	$9,136.79
Ref #7	**202E38000**	**GUARDRAIL REMOVED, (961 FT)**	
	Awd	$3.00	$2,883.00
	2	$5.15	$4,949.15
Ref #8	**202E75000**	**FENCE REMOVED, (84 FT)**	
	Awd	$10.00	$840.00
	2	$15.98	$1,342.32
Ref #9	**203E10000**	**EXCAVATION, (430 CY)**	
	Awd	$15.00	$6,450.00
	2	$40.36	$17,354.80
Ref #10	**203E20000**	**EMBANKMENT, (889 CY)**	
	Awd	$20.00	$17,780.00
	2	$49.50	$44,005.50
Ref #11	**204E10000**	**SUBGRADE COMPACTION, (676 SY)**	
	Awd	$4.00	$2,704.00
	2	$5.20	$3,515.20
Ref #12	**606E15101**	**GUARDRAIL, TYPE MGS WITH LONG POSTS, AS PER PLAN, (150 FT)**	
	Awd	$49.00	$7,350.00
	2	$42.40	$6,360.00
Ref #13	**606E26550**	**ANCHOR ASSEMBLY, MGS TYPE T, (2 EACH)**	
	Awd	$1,800.00	$3,600.00
	2	$1,520.00	$3,040.00
Ref #14	**690E50350**	**SPECIAL - MAILBOX REMOVED AND RESET, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$1,110.00	$1,110.00

Section 1 - ROADWAY - Totals

Awd	**$146,167.00**
2	**$144,832.87**

Ref #15	**601E32110**	**ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FIL, (35 CY)**	
	Awd	$95.00	$3,325.00
	2	$252.87	$8,850.45
Ref #16	**601E32204**	**ROCK CHANNEL PROTECTION, TYPE C WITH GEOTEXTILE FA, (2 CY)**	
	Awd	$200.00	$400.00
	2	$1,571.30	$3,142.60
Ref #17	**659E00100**	**SOIL ANALYSIS TEST, (6 EACH)**	
	Awd	$40.00	$240.00
	2	$281.88	$1,691.28
Ref #18	**659E00300**	**TOPSOIL, (222 CY)**	
	Awd	$40.00	$8,880.00
	2	$67.36	$14,953.92
Ref #19	**659E10000**	**SEEDING AND MULCHING, (2001 SY)**	
	Awd	$4.00	$8,004.00
	2	$4.42	$8,844.42
Ref #20	**659E14000**	**REPAIR SEEDING AND MULCHING, (101 SY)**	
	Awd	$1.00	$101.00
	2	$60.01	$6,061.01
Ref #21	**659E20000**	**COMMERCIAL FERTILIZER, (0.27 TON)**	
	Awd	$1,000.00	$270.00
	2	$1,368.70	$369.55
Ref #22	**659E31000**	**LIME, (0.41 ACRE)**	
	Awd	$100.00	$41.00
	2	$1,218.10	$499.42
Ref #23	**659E35000**	**WATER, (15 MGAL)**	
	Awd	$1.00	$15.00
	2	$10.00	$150.00
Ref #24	**832E30000**	**EROSION CONTROL, (10000 EACH)**	
	Awd	$1.00	$10,000.00
	2	$1.00	$10,000.00
Ref #25	**836E10000**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (160 SY)**	
	Awd	$12.00	$1,920.00
	2	$14.56	$2,329.60

Section 2 - EROSION CONTROL - Totals

Awd	**$33,196.00**
2	**$56,892.25**

Ref #26	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$20,834.50	$20,834.50
Ref #27	**503E21100**	**UNCLASSIFIED EXCAVATION (WINGWALL FOOTING), (180 CY)**	
	Awd	$15.00	$2,700.00
	2	$73.19	$13,174.20
Ref #28	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (2608 LB)**	
	Awd	$3.00	$7,824.00
	2	$3.83	$9,988.64

Ref #29	**511E46010**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (6 CY)**	
	Awd	$3,000.00	$18,000.00
	2	$4,118.67	$24,712.02
Ref #30	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (21 CY)**	
	Awd	$400.00	$8,400.00
	2	$851.38	$17,878.98
Ref #31	**511E46610**	**CLASS QC1 CONCRETE, HEADWALL, (1 CY)**	
	Awd	$2,500.00	$2,500.00
	2	$7,801.50	$7,801.50
Ref #32	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (40 SY)**	
	Awd	$35.00	$1,400.00
	2	$63.63	$2,545.20
Ref #33	**512E33000**	**TYPE 2 WATERPROOFING, (203 SY)**	
	Awd	$30.00	$6,090.00
	2	$30.37	$6,165.11
Ref #34	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (26 SF)**	
	Awd	$15.00	$390.00
	2	$24.19	$628.94
Ref #35	**518E21200**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (6 CY)**	
	Awd	$300.00	$1,800.00
	2	$484.54	$2,907.24
Ref #36	**602E20000**	**CONCRETE MASONRY, (1 CY)**	
	Awd	$3,000.00	$3,000.00
	2	$3,445.00	$3,445.00
Ref #37	**605E31100**	**AGGREGATE DRAINS, (96 FT)**	
	Awd	$20.00	$1,920.00
	2	$37.56	$3,605.76
Ref #38	**611E04400**	**12" CONDUIT, TYPE B, (37 FT)**	
	Awd	$135.00	$4,995.00
	2	$166.15	$6,147.55
Ref #39	**611E16200**	**36" CONDUIT, TYPE A, 707.01 (0.138), ALUMINIZED, (78 FT)**	
	Awd	$350.00	$27,300.00
	2	$396.42	$30,920.76
Ref #40	**611E94801**	**8' X 4' CONDUIT, TYPE A, 706.05, AS PER PLAN (DESI, (84 FT)**	
	Awd	$900.00	$75,600.00
	2	$1,542.85	$129,599.40
Ref #41	**611E98180**	**CATCH BASIN, NO. 3A, (1 EACH)**	
	Awd	$5,250.00	$5,250.00
	2	$5,313.00	$5,313.00
Ref #42	**611E99574**	**MANHOLE, NO. 3, (1 EACH)**	
	Awd	$6,500.00	$6,500.00
	2	$10,936.50	$10,936.50
Ref #43	**613E41200**	**LOW STRENGTH MORTAR BACKFILL, (155 CY)**	
	Awd	$140.00	$21,700.00
	2	$237.99	$36,888.45

Section 3 - DRAINAGE - Totals

Awd	**$200,369.00**
2	**$333,492.75**

Ref #44	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (1 1/4"), (99 SY)**	
	Awd	$50.00	$4,950.00
	2	$46.00	$4,554.00
Ref #45	**254E01000**	**PAVEMENT PLANING, ASPHALT CONCRETE (2"), (35 SY)**	
	Awd	$60.00	$2,100.00
	2	$46.00	$1,610.00
Ref #46	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (96 CY)**	
	Awd	$581.00	$55,776.00
	2	$396.00	$38,016.00
Ref #47	**304E20000**	**AGGREGATE BASE, (168 CY)**	
	Awd	$145.00	$24,360.00
	2	$129.78	$21,803.04
Ref #48	**407E10000**	**TACK COAT, (73 GAL)**	
	Awd	$6.00	$438.00
	2	$4.00	$292.00
Ref #49	**408E10001**	**PRIME COAT, AS PER PLAN, (110 GAL)**	
	Awd	$45.00	$4,950.00
	2	$43.00	$4,730.00
Ref #50	**441E70100**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG, (26 CY)**	
	Awd	$1,172.00	$30,472.00
	2	$969.77	$25,214.02
Ref #51	**441E70300**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449, (27 CY)**	
	Awd	$987.00	$26,649.00
	2	$764.00	$20,628.00
Ref #52	**609E12001**	**COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN, (162 FT)**	
	Awd	$246.00	$39,852.00
	2	$238.91	$38,703.42

Section 4 - PAVEMENT - Totals

Awd	**$189,547.00**
2	**$155,550.48**

Ref #53	**621E00100**	**RPM, (15 EACH)**	
	Awd	$400.00	$6,000.00
	2	$495.78	$7,436.70
Ref #54	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (15 EACH)**	
	Awd	$50.00	$750.00
	2	$26.67	$400.05
Ref #55	**626E00110**	**BARRIER REFLECTOR, TYPE 2 (BIDIRECTIONAL), (5 EACH)**	
	Awd	$25.00	$125.00
	2	$12.38	$61.90
Ref #56	**630E02100**	**GROUND MOUNTED SUPPORT, NO. 2 POST, (24 FT)**	
	Awd	$60.00	$1,440.00
	2	$55.62	$1,334.88

Ref #57	**630E84900**	**REMOVAL OF GROUND MOUNTED SIGN, (6 EACH)**	
	Awd	$100.00	$600.00
	2	$96.94	$581.64
Ref #58	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (1 EACH)**	
	Awd	$300.00	$300.00
	2	$284.55	$284.55
Ref #59	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT, (8 EACH)**	
	Awd	$25.00	$200.00
	2	$22.70	$181.60
Ref #60	**646E10010**	**EDGE LINE, 6", (0.11 MILE)**	
	Awd	$45,000.00	$4,950.00
	2	$40,429.36	$4,447.23
Ref #61	**646E10200**	**CENTER LINE, (0.07 MILE)**	
	Awd	$56,000.00	$3,920.00
	2	$54,007.43	$3,780.52

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$18,285.00**
2	**$18,509.07**

Ref #62	**614E12420**	**DETOUR SIGNING, (LUMP SUM)**	
	Awd	$12,000.00	$12,000.00
	2	$14,341.34	$14,341.34
Ref #63	**614E13000**	**ASPHALT CONCRETE FOR MAINTAINING TRAFFIC, (140 CY)**	
	Awd	$120.00	$16,800.00
	2	$146.79	$20,550.60
Ref #64	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (0.07 MILE)**	
	Awd	$15,000.00	$1,050.00
	2	$34,392.29	$2,407.46
Ref #65	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (0.11 MILE)**	
	Awd	$15,000.00	$1,650.00
	2	$28,151.91	$3,096.71
Ref #66	**616E10000**	**WATER, (15 MGAL)**	
	Awd	$1.00	$15.00
	2	$10.00	$150.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$31,515.00**
2	**$40,546.11**

Ref #67	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$13,500.00	$13,500.00
Ref #68	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$6,500.00	$6,500.00
	2	$14,839.56	$14,839.56
Ref #69	**619E16010**	**FIELD OFFICE, TYPE B, (6 MNTH)**	
	Awd	$500.00	$3,000.00
	2	$3,250.00	$19,500.00

Ref #70	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$22,750.00	$22,750.00
Ref #71	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$30,000.00	$30,000.00
	2	$74,819.00	$74,819.00

Section 7 - INCIDENTALS - Totals

Awd	**$89,500.00**
2	**$145,408.56**