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

Project No. 224024
PID 108459
GEA-US 322-01.64/VAR
Federal
Type: CULVERT REPLACEMENT
Letting Date: 9/15/2022
Completion Date: 9/30/2024

Contract Awarded To: JET EXCAVATING COMPANY
Award Amount: $3,817,560.00

Engineer's Estimate: $2,975,000.00

Bidder 1
JET EXCAVATING COMPANY
4354 SOUTH RANGE RD
Mahoning
NEW MIDDLETOWN, OH 44442
Bid $3,817,560.00

Bidder 2
ECLIPSE CO LLC
11554 EAST WASHINGTON ST
Geauga
CHAGRIN FALLS, OH 44023
Bid $4,553,813.17

Ref #1	**201E11000**	**CLEARING AND GRUBBING, (LUMP SUM)**	
	Awd	$45,000.00	$45,000.00
	2	$45,000.00	$45,000.00
Ref #2	**202E23000**	**PAVEMENT REMOVED, (1877 SY)**	
	Awd	$12.00	$22,524.00
	2	$24.00	$45,048.00
Ref #3	**202E32600**	**GUTTER REMOVED, (20 FT)**	
	Awd	$75.00	$1,500.00
	2	$10.00	$200.00
Ref #4	**202E35100**	**PIPE REMOVED, 24" AND UNDER, (94 FT)**	
	Awd	$25.00	$2,350.00
	2	$35.00	$3,290.00
Ref #5	**202E38000**	**GUARDRAIL REMOVED, (1025.5 FT)**	
	Awd	$3.00	$3,076.50
	2	$3.00	$3,076.50
Ref #6	**202E38200**	**GUARDRAIL REMOVED FOR REUSE, (300 FT)**	
	Awd	$2.50	$750.00
	2	$3.00	$900.00
Ref #7	**202E42806**	**ANCHOR ASSEMBLY REMOVED FOR REUSE, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$165.00	$330.00
Ref #8	**202E58100**	**CATCH BASIN REMOVED, (1 EACH)**	
	Awd	$500.00	$500.00
	2	$275.00	$275.00
Ref #9	**202E98100**	**REMOVAL MISC.:CONCRETE BLOCK, (1 EACH)**	
	Awd	$250.00	$250.00
	2	$220.00	$220.00
Ref #10	**202E98100**	**REMOVAL MISC.:CONCRETE FLOWER POT, (1 EACH)**	
	Awd	$50.00	$50.00
	2	$16.00	$16.00
Ref #11	**202E98100**	**REMOVAL MISC.:CONCRETE PAD, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$430.00	$430.00
Ref #12	**202E98100**	**REMOVAL MISC.:LANDSCAPING BOULDER, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$151.00	$151.00
Ref #13	**202E98100**	**REMOVAL MISC.:WOOD POLE, (1 EACH)**	
	Awd	$200.00	$200.00
	2	$280.00	$280.00
Ref #14	**202E98100**	**REMOVAL MISC.:WOODEN ADDRESS POST, (1 EACH)**	
	Awd	$100.00	$100.00
	2	$16.00	$16.00
Ref #15	**202E98200**	**REMOVAL MISC.:BRICK RETAINING WALL, (41 FT)**	
	Awd	$20.00	$820.00
	2	$5.00	$205.00
Ref #16	**202E98200**	**REMOVAL MISC.:TRENCH DRAIN, (29 FT)**	
	Awd	$35.00	$1,015.00
	2	$14.00	$406.00

Ref #17	**203E10000**	**EXCAVATION, (1190 CY)**	
	Awd	$25.00	$29,750.00
	2	$29.00	$34,510.00
Ref #18	**203E20000**	**EMBANKMENT, (1102 CY)**	
	Awd	$25.00	$27,550.00
	2	$28.00	$30,856.00
Ref #19	**204E10000**	**SUBGRADE COMPACTION, (1989 SY)**	
	Awd	$2.00	$3,978.00
	2	$1.00	$1,989.00
Ref #20	**204E21001**	**GRANULAR EMBANKMENT, AS PER PLAN, (5 CY)**	
	Awd	$125.00	$625.00
	2	$107.00	$535.00
Ref #21	**606E15050**	**GUARDRAIL, TYPE MGS, (2262.5 FT)**	
	Awd	$23.00	$52,037.50
	2	$22.87	$51,743.38
Ref #22	**606E16050**	**GUARDRAIL REBUILT, TYPE MGS, (300 FT)**	
	Awd	$13.00	$3,900.00
	2	$14.67	$4,401.00
Ref #23	**606E17360**	**GUARDRAIL, TYPE MGS, LONG-SPAN, (156.25 FT)**	
	Awd	$24.00	$3,750.00
	2	$26.75	$4,179.69
Ref #24	**606E26150**	**ANCHOR ASSEMBLY, MGS TYPE E (NCHRP 350), (16 EACH)**	
	Awd	$3,350.00	$53,600.00
	2	$3,317.00	$53,072.00
Ref #25	**606E26500**	**ANCHOR ASSEMBLY, TYPE T, (14 EACH)**	
	Awd	$700.00	$9,800.00
	2	$701.10	$9,815.40
Ref #26	**606E27910**	**ANCHOR ASSEMBLY REBUILT, MGS TYPE T, (2 EACH)**	
	Awd	$1,000.00	$2,000.00
	2	$1,052.00	$2,104.00
Ref #27	**690E50100**	**SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE, (7 EACH)**	
	Awd	$175.00	$1,225.00
	2	$260.00	$1,820.00
Ref #28	**690E50200**	**SPECIAL - MAILBOX SUPPORT SYSTEM, DOUBLE, (2 EACH)**	
	Awd	$265.00	$530.00
	2	$260.00	$520.00

Section 1 - ROADWAY - Totals

Awd	**$267,381.00**
2	**$295,388.97**

Ref #29	**601E10000**	**RIPRAP, (34 SY)**	
	Awd	$125.00	$4,250.00
	2	$149.00	$5,066.00
Ref #30	**601E21050**	**TIED CONCRETE BLOCK MAT WITH TYPE 1 UNDERLAYMENT, (2 SY)**	
	Awd	$150.00	$300.00
	2	$424.00	$848.00

Ref #31	**601E32000**	**ROCK CHANNEL PROTECTION, TYPE A WITH FILTER, (27 CY)**	
	Awd	$135.00	$3,645.00
	2	$165.00	$4,455.00
Ref #32	**601E32100**	**ROCK CHANNEL PROTECTION, TYPE B WITH FILTER, (81 CY)**	
	Awd	$135.00	$10,935.00
	2	$146.00	$11,826.00
Ref #33	**601E32200**	**ROCK CHANNEL PROTECTION, TYPE C WITH FILTER, (9 CY)**	
	Awd	$175.00	$1,575.00
	2	$172.00	$1,548.00
Ref #34	**601E38001**	**PAVED GUTTER, TYPE 1-4, AS PER PLAN, (20 FT)**	
	Awd	$165.00	$3,300.00
	2	$208.00	$4,160.00
Ref #35	**659E00100**	**SOIL ANALYSIS TEST, (2 EACH)**	
	Awd	$50.00	$100.00
	2	$106.00	$212.00
Ref #36	**659E00300**	**TOPSOIL, (920 CY)**	
	Awd	$30.00	$27,600.00
	2	$66.00	$60,720.00
Ref #37	**659E00500**	**SEEDING AND MULCHING, CLASS 1, (7595 SY)**	
	Awd	$2.00	$15,190.00
	2	$4.32	$32,810.40
Ref #38	**659E14000**	**REPAIR SEEDING AND MULCHING, (415 SY)**	
	Awd	$2.00	$830.00
	2	$1.00	$415.00
Ref #39	**659E15000**	**INTER-SEEDING, (415 SY)**	
	Awd	$1.00	$415.00
	2	$0.19	$78.85
Ref #40	**659E20000**	**COMMERCIAL FERTILIZER, (1.21 TON)**	
	Awd	$1,000.00	$1,210.00
	2	$1,085.00	$1,312.85
Ref #41	**659E31000**	**LIME, (1.74 ACRE)**	
	Awd	$250.00	$435.00
	2	$60.00	$104.40
Ref #42	**659E35000**	**WATER, (50 MGAL)**	
	Awd	$1.00	$50.00
	2	$1.00	$50.00
Ref #43	**670E00700**	**DITCH EROSION PROTECTION, (318 SY)**	
	Awd	$2.00	$636.00
	2	$4.15	$1,319.70
Ref #44	**832E30000**	**EROSION CONTROL, (45000 EACH)**	
	Awd	$1.00	$45,000.00
	2	$1.00	$45,000.00
Ref #45	**836E10000**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (552 SY)**	
	Awd	$4.00	$2,208.00
	2	$8.94	$4,934.88
Ref #46	**836E10020**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (44 SY)**	
	Awd	$5.00	$220.00
	2	$14.21	$625.24

Ref #47	**836E10030**	**SEEDING AND EROSION CONTROL WITH TURF REINFORCING , (46 SY)**	
	Awd	$5.00	$230.00
	2	$16.58	$762.68

Section 2 - EROSION CONTROL - Totals

Awd	**$118,129.00**
2	**$176,249.00**

Ref #48	**602E20001**	**CONCRETE MASONRY, AS PER PLAN, (137 CY)**	
	Awd	$1,350.00	$184,950.00
	2	$1,876.00	$257,012.00
Ref #49	**605E06000**	**4" BASE PIPE UNDERDRAINS, (30 FT)**	
	Awd	$15.00	$450.00
	2	$37.00	$1,110.00
Ref #50	**605E31100**	**AGGREGATE DRAINS, (20 FT)**	
	Awd	$20.00	$400.00
	2	$23.00	$460.00
Ref #51	**611E00200**	**4" CONDUIT, TYPE C, (16 FT)**	
	Awd	$20.00	$320.00
	2	$45.00	$720.00
Ref #52	**611E00410**	**4" CONDUIT, TYPE F FOR UNDERDRAIN OUTLET, (20 FT)**	
	Awd	$15.00	$300.00
	2	$42.00	$840.00
Ref #53	**611E04400**	**12" CONDUIT, TYPE B, (20 FT)**	
	Awd	$80.00	$1,600.00
	2	$82.00	$1,640.00
Ref #54	**611E04600**	**12" CONDUIT, TYPE C, (12 FT)**	
	Awd	$110.00	$1,320.00
	2	$109.00	$1,308.00
Ref #55	**611E04900**	**12" CONDUIT, TYPE D, (32 FT)**	
	Awd	$80.00	$2,560.00
	2	$73.00	$2,336.00
Ref #56	**611E06100**	**15" CONDUIT, TYPE C, (24 FT)**	
	Awd	$100.00	$2,400.00
	2	$137.00	$3,288.00
Ref #57	**611E07600**	**18" CONDUIT, TYPE C, (34 FT)**	
	Awd	$125.00	$4,250.00
	2	$127.00	$4,318.00
Ref #58	**611E09100**	**21" CONDUIT, TYPE C, (11 FT)**	
	Awd	$225.00	$2,475.00
	2	$175.00	$1,925.00
Ref #59	**611E10600**	**24" CONDUIT, TYPE C, (14 FT)**	
	Awd	$175.00	$2,450.00
	2	$161.00	$2,254.00
Ref #60	**611E16200**	**36" CONDUIT, TYPE A, (109 FT)**	
	Awd	$385.00	$41,965.00
	2	$259.00	$28,231.00

Ref #61	**611E52500**	**24" X 38" CONDUIT, TYPE A, 706.04, (44 FT)**	
	Awd	$525.00	$23,100.00
	2	$430.00	$18,920.00
Ref #62	**611E53300**	**53" X 83" CONDUIT, TYPE A, 706.04, (41 FT)**	
	Awd	$1,300.00	$53,300.00
	2	$919.00	$37,679.00
Ref #63	**611E94700**	**6' X 4' CONDUIT, TYPE A, 706.05, DESIGN COVER 1.5 , (43 FT)**	
	Awd	$1,400.00	$60,200.00
	2	$969.00	$41,667.00
Ref #64	**611E94710**	**6' X 5' CONDUIT, TYPE A, 706.05, DESIGN COVER 2.4 , (45 FT)**	
	Awd	$1,450.00	$65,250.00
	2	$1,195.00	$53,775.00
Ref #65	**611E94726**	**7' X 4' CONDUIT, TYPE A, 706.05, DESIGN COVER 1.5 , (44 FT)**	
	Awd	$1,400.00	$61,600.00
	2	$1,030.00	$45,320.00
Ref #66	**611E97400**	**CONDUIT, MISC.: 7' X 3' CONDUIT, TYPE A, 706.05, D, (40 FT)**	
	Awd	$1,550.00	$62,000.00
	2	$1,021.00	$40,840.00
Ref #67	**611E98504**	**CATCH BASIN, NO. 2-2C, (1 EACH)**	
	Awd	$2,500.00	$2,500.00
	2	$3,964.00	$3,964.00
Ref #68	**611E99710**	**PRECAST REINFORCED CONCRETE OUTLET, (2 EACH)**	
	Awd	$150.00	$300.00
	2	$512.00	$1,024.00
Ref #69	**613E41200**	**LOW STRENGTH MORTAR BACKFILL, (134 CY)**	
	Awd	$150.00	$20,100.00
	2	$146.00	$19,564.00

Section 3 - DRAINAGE - Totals

Awd	**$593,790.00**
2	**$568,195.00**

Ref #70	**301E56000**	**ASPHALT CONCRETE BASE, PG64-22, (449), (385 CY)**	
	Awd	$585.00	$225,225.00
	2	$402.00	$154,770.00
Ref #71	**301E56100**	**ASPHALT CONCRETE BASE, PG64-22, (449), (DRIVEWAYS), (29 CY)**	
	Awd	$500.00	$14,500.00
	2	$502.00	$14,558.00
Ref #72	**304E20000**	**AGGREGATE BASE, (312 CY)**	
	Awd	$125.00	$39,000.00
	2	$98.00	$30,576.00
Ref #73	**407E10000**	**TACK COAT, (116 GAL)**	
	Awd	$5.00	$580.00
	2	$30.00	$3,480.00
Ref #74	**441E70101**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), AS, (120 CY)**	
	Awd	$850.00	$102,000.00
	2	$930.00	$111,600.00

Ref #75	**441E70500**	**ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), (D, (10 CY)**	
	Awd	$875.00	$8,750.00
	2	$1,500.00	$15,000.00
Ref #76	**441E70801**	**ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (449, (192 CY)**	
	Awd	$625.00	$120,000.00
	2	$580.00	$111,360.00
Ref #77	**452E10050**	**6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS, (25 SY)**	
	Awd	$125.00	$3,125.00
	2	$91.00	$2,275.00
Ref #78	**609E26000**	**CURB, TYPE 6, (30 FT)**	
	Awd	$70.00	$2,100.00
	2	$51.00	$1,530.00

Section 4 - PAVEMENT - Totals

Awd	**$515,280.00**
2	**$445,149.00**

Ref #79	**620E00500**	**DELINEATOR, POST GROUND MOUNTED, (33 EACH)**	
	Awd	$70.00	$2,310.00
	2	$79.00	$2,607.00
Ref #80	**621E00100**	**RPM, (72 EACH)**	
	Awd	$140.00	$10,080.00
	2	$164.00	$11,808.00
Ref #81	**621E54000**	**RAISED PAVEMENT MARKER REMOVED, (72 EACH)**	
	Awd	$15.00	$1,080.00
	2	$7.00	$504.00
Ref #82	**626E00110**	**BARRIER REFLECTOR, TYPE 2 BIDIRECTIONAL, (62 EACH)**	
	Awd	$10.00	$620.00
	2	$13.00	$806.00
Ref #83	**630E03100**	**GROUND MOUNTED SUPPORT, NO. 3 POST, (140 FT)**	
	Awd	$20.00	$2,800.00
	2	$16.00	$2,240.00
Ref #84	**630E85100**	**REMOVAL OF GROUND MOUNTED SIGN AND REERECTION, (10 EACH)**	
	Awd	$65.00	$650.00
	2	$91.00	$910.00
Ref #85	**630E86002**	**REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSA, (10 EACH)**	
	Awd	$25.00	$250.00
	2	$32.00	$320.00
Ref #86	**642E00104**	**EDGE LINE, 6", TYPE 1, (1.44 MILE)**	
	Awd	$3,000.00	$4,320.00
	2	$9,799.00	$14,110.56
Ref #87	**642E00300**	**CENTER LINE, TYPE 1, (1.15 MILE)**	
	Awd	$3,000.00	$3,450.00
	2	$10,211.00	$11,742.65
Ref #88	**642E00500**	**STOP LINE, TYPE 1, (41 FT)**	
	Awd	$10.00	$410.00
	2	$70.00	$2,870.00

Section 5 - TRAFFIC CONTROL - Totals

Awd	**$25,970.00**
2	**$47,918.21**

Ref #89	**410E12000**	**TRAFFIC COMPACTED SURFACE, TYPE A OR B, (60 CY)**	
	Awd	$45.00	$2,700.00
	2	$216.00	$12,960.00
Ref #90	**614E11300**	**SPECIAL - WORK ZONE TRAFFIC SIGNAL, (7 EACH)**	
	Awd	$25,000.00	$175,000.00
	2	$24,001.00	$168,007.00
Ref #91	**614E11630**	**INCREASED BARRIER DELINEATION, (3417 FT)**	
	Awd	$4.00	$13,668.00
	2	$4.00	$13,668.00
Ref #92	**614E12384**	**WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (BI, (58 EACH)**	
	Awd	$2,100.00	$121,800.00
	2	$2,357.00	$136,706.00
Ref #93	**614E12421**	**DETOUR SIGNING, AS PER PLAN, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$15,997.00	$15,997.00
Ref #94	**614E12740**	**WORK ZONE LIGHTING SYSTEM, (7 EACH)**	
	Awd	$3,000.00	$21,000.00
	2	$27,245.68	$190,719.76
Ref #95	**614E13310**	**BARRIER REFLECTOR, TYPE 1 (BIDIRECTIONAL), (124 EACH)**	
	Awd	$15.00	$1,860.00
	2	$18.00	$2,232.00
Ref #96	**614E13360**	**OBJECT MARKER, TWO WAY, (124 EACH)**	
	Awd	$15.00	$1,860.00
	2	$21.00	$2,604.00
Ref #97	**614E18601**	**PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (36 SNMT)**	
	Awd	$925.00	$33,300.00
	2	$1,125.00	$40,500.00
Ref #98	**614E21100**	**WORK ZONE CENTER LINE, CLASS I, 642 PAINT, (1.08 MILE)**	
	Awd	$3,000.00	$3,240.00
	2	$10,688.00	$11,543.04
Ref #99	**614E22110**	**WORK ZONE EDGE LINE, CLASS I, 6", 642 PAINT, (3.41 MILE)**	
	Awd	$2,500.00	$8,525.00
	2	$9,890.00	$33,724.90
Ref #100	**614E26200**	**WORK ZONE STOP LINE, CLASS I, 642 PAINT, (170 FT)**	
	Awd	$5.00	$850.00
	2	$4.00	$680.00
Ref #101	**615E10000**	**ROADS FOR MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$145,000.00	$145,000.00
	2	$145,740.00	$145,740.00
Ref #102	**615E20000**	**PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, (1797 SY)**	
	Awd	$115.00	$206,655.00
	2	$108.00	$194,076.00

Ref #103	**616E10000**	**WATER, (120 MGAL)**	
	Awd	$1.00	$120.00
	2	$16.00	$1,920.00
Ref #104	**622E41100**	**PORTABLE BARRIER, UNANCHORED, (5490 FT)**	
	Awd	$20.00	$109,800.00
	2	$33.00	$181,170.00
Ref #105	**630E97800**	**SIGNING, MISC.: ADDITIONAL SIGNS, GROUND MOUNTED, , (300 SF)**	
	Awd	$12.50	$3,750.00
	2	$38.00	$11,400.00

Section 6 - MAINTENANCE OF TRAFFIC - Totals

Awd	**$874,128.00**
2	**$1,163,647.70**

Ref #106	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$8,317.00	$8,317.00
Ref #107	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$86,000.00	$86,000.00
Ref #108	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$7,460.00	$7,460.00
Ref #109	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (3314 LB)**	
	Awd	$2.00	$6,628.00
	2	$2.00	$6,628.00
Ref #110	**511E46011**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (8 CY)**	
	Awd	$2,725.00	$21,800.00
	2	$4,462.00	$35,696.00
Ref #111	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (22 CY)**	
	Awd	$975.00	$21,450.00
	2	$1,244.00	$27,368.00
Ref #112	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (34 SY)**	
	Awd	$35.00	$1,190.00
	2	$37.00	$1,258.00
Ref #113	**512E33000**	**TYPE 2 WATERPROOFING, (113 SY)**	
	Awd	$25.00	$2,825.00
	2	$26.00	$2,938.00
Ref #114	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (28 SF)**	
	Awd	$10.00	$280.00
	2	$9.00	$252.00
Ref #115	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,459.00	$2,459.00

Section 7 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-44 - Totals

Awd	**$106,173.00**
2	**$178,376.00**

Ref #116	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$8,117.00	$8,117.00
Ref #117	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$76,100.00	$76,100.00

Section 8 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-44 - Totals

Awd	**$47,000.00**
2	**$84,217.00**

Ref #118	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$8,630.00	$8,630.00
Ref #119	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$80,000.00	$80,000.00
Ref #120	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$8,041.00	$8,041.00
Ref #121	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (2672 LB)**	
	Awd	$2.00	$5,344.00
	2	$2.00	$5,344.00
Ref #122	**511E46011**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (8 CY)**	
	Awd	$2,500.00	$20,000.00
	2	$4,613.00	$36,904.00
Ref #123	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (20 CY)**	
	Awd	$1,000.00	$20,000.00
	2	$1,370.00	$27,400.00
Ref #124	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (31 SY)**	
	Awd	$40.00	$1,240.00
	2	$39.00	$1,209.00
Ref #125	**512E33000**	**TYPE 2 WATERPROOFING, (53 SY)**	
	Awd	$30.00	$1,590.00
	2	$25.00	$1,325.00
Ref #126	**512E33010**	**TYPE 3 WATERPROOFING, (44 SY)**	
	Awd	$60.00	$2,640.00
	2	$68.00	$2,992.00
Ref #127	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (25 SF)**	
	Awd	$10.00	$250.00
	2	$9.00	$225.00
Ref #128	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,459.00	$2,459.00

Section 9 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-44 - Totals

Awd	**$103,064.00**
2	**$174,529.00**

Ref #129	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$11,201.00	$11,201.00
Ref #130	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$30,000.00	$30,000.00
Ref #131	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$10,000.00	$10,000.00
	2	$17,091.00	$17,091.00
Ref #132	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (4636 LB)**	
	Awd	$2.00	$9,272.00
	2	$2.00	$9,272.00
Ref #133	**511E46011**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (14 CY)**	
	Awd	$1,750.00	$24,500.00
	2	$2,604.00	$36,456.00
Ref #134	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (29 CY)**	
	Awd	$875.00	$25,375.00
	2	$1,245.00	$36,105.00
Ref #135	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (47 SY)**	
	Awd	$35.00	$1,645.00
	2	$36.00	$1,692.00
Ref #136	**512E33000**	**TYPE 2 WATERPROOFING, (153 SY)**	
	Awd	$25.00	$3,825.00
	2	$26.00	$3,978.00
Ref #137	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (30 SF)**	
	Awd	$10.00	$300.00
	2	$8.00	$240.00
Ref #138	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,459.00	$2,459.00
Ref #139	**611E94800**	**8' X 4' CONDUIT, TYPE A, 706.05, DESIGN COVER 3.5 , (118 FT)**	
	Awd	$925.00	$109,150.00
	2	$1,047.00	$123,546.00

Section 10 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-32 - Totals

Awd	**$226,567.00**
2	**$272,040.00**

Ref #140	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$8,117.00	$8,117.00
Ref #141	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$90,000.00	$90,000.00

Section 11 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-32 - Totals

Awd	**$50,000.00**
2	**$98,117.00**

Ref #142	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$10,792.00	$10,792.00
Ref #143	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$25,000.00	$25,000.00
	2	$90,000.00	$90,000.00

Section 12 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-32 - Totals

Awd	**$50,000.00**
2	**$100,792.00**

Ref #144	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$15,000.00	$15,000.00
	2	$8,053.00	$8,053.00
Ref #145	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$80,000.00	$80,000.00

Section 13 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-32 - Totals

Awd	**$35,000.00**
2	**$88,053.00**

Ref #146	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$8,612.00	$8,612.00
Ref #147	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$80,000.00	$80,000.00
Ref #148	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$9,540.00	$9,540.00
Ref #149	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (2830 LB)**	
	Awd	$2.00	$5,660.00
	2	$2.00	$5,660.00
Ref #150	**511E46011**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (8 CY)**	
	Awd	$2,400.00	$19,200.00
	2	$4,102.00	$32,816.00
Ref #151	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (19 CY)**	
	Awd	$1,000.00	$19,000.00
	2	$1,243.00	$23,617.00
Ref #152	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (31 SY)**	
	Awd	$40.00	$1,240.00
	2	$39.00	$1,209.00
Ref #153	**512E33000**	**TYPE 2 WATERPROOFING, (87 SY)**	
	Awd	$25.00	$2,175.00
	2	$24.00	$2,088.00
Ref #154	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (25 SF)**	
	Awd	$10.00	$250.00
	2	$9.00	$225.00

Ref #155	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,459.00	$2,459.00

Section 14 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-32 - Totals

Awd	**$99,525.00**
2	**$166,226.00**

Ref #156	**202E11000**	**STRUCTURE REMOVED, (LUMP SUM)**	
	Awd	$20,000.00	$20,000.00
	2	$8,558.00	$8,558.00
Ref #157	**503E11100**	**COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)**	
	Awd	$22,000.00	$22,000.00
	2	$80,000.00	$80,000.00
Ref #158	**503E21300**	**UNCLASSIFIED EXCAVATION, (LUMP SUM)**	
	Awd	$7,500.00	$7,500.00
	2	$9,267.00	$9,267.00
Ref #159	**509E10000**	**EPOXY COATED STEEL REINFORCEMENT, (3674 LB)**	
	Awd	$2.00	$7,348.00
	2	$2.00	$7,348.00
Ref #160	**511E46011**	**CLASS QC1 CONCRETE, RETAINING/WINGWALL NOT INCLUDI, (8 CY)**	
	Awd	$2,525.00	$20,200.00
	2	$4,243.00	$33,944.00
Ref #161	**511E46510**	**CLASS QC1 CONCRETE, FOOTING, (23 CY)**	
	Awd	$1,000.00	$23,000.00
	2	$1,224.00	$28,152.00
Ref #162	**512E10100**	**SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), (35 SY)**	
	Awd	$35.00	$1,225.00
	2	$36.00	$1,260.00
Ref #163	**512E33000**	**TYPE 2 WATERPROOFING, (55 SY)**	
	Awd	$30.00	$1,650.00
	2	$25.00	$1,375.00
Ref #164	**512E33010**	**TYPE 3 WATERPROOFING, (51 SY)**	
	Awd	$60.00	$3,060.00
	2	$66.00	$3,366.00
Ref #165	**516E13600**	**1" PREFORMED EXPANSION JOINT FILLER, (27 SF)**	
	Awd	$10.00	$270.00
	2	$9.00	$243.00
Ref #166	**518E21230**	**POROUS BACKFILL WITH GEOTEXTILE FABRIC, (LUMP SUM)**	
	Awd	$2,500.00	$2,500.00
	2	$2,459.00	$2,459.00

Section 15 - STRUCTURE 20 FOOT SPAN AND UNDER (GEA-32 - Totals

Awd	**$108,753.00**
2	**$175,972.00**

Ref #167	**103E05000**	**PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)**	
	Awd	$55,000.00	$55,000.00
	2	$55,000.00	$55,000.00

Ref #168	**614E11000**	**MAINTAINING TRAFFIC, (LUMP SUM)**	
	Awd	$75,000.00	$75,000.00
	2	$90,721.00	$90,721.00
Ref #169	**619E16011**	**FIELD OFFICE, TYPE B, AS PER PLAN, (14 MNTH)**	
	Awd	$1,200.00	$16,800.00
	2	$684.00	$9,576.00
Ref #170	**623E10000**	**CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)**	
	Awd	$35,000.00	$35,000.00
	2	$30,000.00	$30,000.00
Ref #171	**624E10000**	**MOBILIZATION, (LUMP SUM)**	
	Awd	$170,000.00	$170,000.00
	2	$50,770.64	$50,770.64
Ref #200	**108E10000**	**CPM PROGRESS SCHEDULE, (LUMP SUM)**	
	Awd	$5,000.00	$5,000.00
	2	$32,875.65	$32,875.65

Section 16 - INCIDENTALS - Totals

Awd	**$356,800.00**
2	**$268,943.29**

Ref #201	**614E15000**	**SPECIAL - CALENDAR DAYS OF CONTRACT TIME FOR OPENI, (10000 DLR)**	
	Awd	$24.00	$240,000.00
	2	$25.00	$250,000.00

Section 17 - PART B - Totals

Awd	**$240,000.00**
2	**$250,000.00**