

Ohio Department of Transportation Official Bid Tabulation Jerry Wray, Director

Project No. 184002 PID 97243 PIK-SR 552-00.00 Federal

Type: TWO LANE RESURFACING Letting Date: 1/25/2018 Completion Date: 9/15/2018

Contract Awarded To: AXIS CIVIL CONSTRUCTION LLC

Award Amount: \$447,699.86

Engineer's Estimate: \$436,000.00

Bidder 1

AXIS CIVIL CONSTRUCTION LLC 5715 WESTBOURNE AVENUE

Franklin

COLUMBUS, OH 43213 Bid \$447,699.86 Bidder 2 ECLIPSE CO LLC

11554 EAST WASHINGTON ST

Geauga

CHAGRIN FALLS, OH 44023

Bid \$775,394.74

Ref #1	201E11000	CLEARING AND GRUBBING				
	Awd	\$9,500.00	\$9,500.00			
	2	\$89,657.79	\$89,657.79			
Ref #2	202E20010	HEADWALL REMOVED, (1 E	ACH)			
	Awd	\$450.00	\$450.00			
	2	\$3,498.22	\$3,498.22			
Ref #3	202E35200	PIPE REMOVED, OVER 24",	(103 FT)			
	Awd	\$60.00	\$6,180.00			
	2	\$52.82	\$5,440.46			
Ref #4	202E98200	REMOVAL MISC.:PAVED G	JTTER, (4 FT)			
	Awd	\$50.00	\$200.00			
	2	\$56.04	\$224.16			
Ref #5	203E10000	EXCAVATION, (32 CY)				
	Awd	\$35.00	\$1,120.00			
	2	\$78.82	\$2,522.24			
Ref #6	203E20000	EMBANKMENT, (131 CY)				
	Awd	\$30.00	\$3,930.00			
	2	\$19.25	\$2,521.75			
Ref #7	203E35000	GRANULAR EMBANKMENT	, (31 CY)			
	Awd	\$65.00	\$2,015.00			
	2	\$50.34	\$1,560.54			
Ref #8	204E10000	SUBGRADE COMPACTION, (222 SY)				
	Awd	\$2.00	\$444.00			
	2	\$5.39	\$1,196.58			
Ref #9	209E72051	PREPARING SUBGRADE FO	R SHOULDER PAVING, AS PER PLA, (3 MILE)		
	Awd	\$1,200.00	\$3,600.00			
	2	\$3,910.00	\$11,730.00			
Ref #10	606E15100	GUARDRAIL, TYPE MGS WITH LONG POSTS, (325 FT)				
	Awd	\$17.90	\$5,817.50			
	2	\$22.87	\$7,432.75			
Ref #11	606E26150	ANCHOR ASSEMBLY, MGS	TYPE E, (1 EACH)			
	Awd	\$1,975.00	\$1,975.00			
	2	\$1,940.34	\$1,940.34			
Ref #12	606E26550	ANCHOR ASSEMBLY, MGS TYPE T, (5 EACH)				
	Awd	\$700.00	\$3,500.00			
	2	\$782.00	\$3,910.00			
Ref #13	690E50350	SPECIAL - MAILBOX REMOV	'ED AND RESET, (2 EACH)			
	Awd	\$250.00	\$500.00			
	2	\$190.62	\$381.24			
Section 1 - ROADW	VAY - Totals					
	Awd		\$39,231.50			
	2		\$132,016.07			
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Ref #14	601E32000	ROCK CHANNEL PROTECTION, TYPE A WITH FILTER, (20 CY)				
NCI #17						
	Awd 2	\$95.00 \$91.11	\$1,900.00 \$1,822.20			
	۷	321.11	91,022.2U			

Ref #15	C04 F0C 100	DOCK CHANNEL SECTION	AL TYPE B MUTHER TER 440 CM	
	601E32100	ROCK CHANNEL PROTECTION		
	Awd	\$95.00	\$950.00	
	2	\$97.16	\$971.60	
Ref #16	601E40000	PAVED GUTTER, MISC.:AS	ER PLAN, (4 FT)	
	Awd	\$500.00	\$2,000.00	
	2	\$264.16	\$1,056.64	
Ref #17	659E00300	TOPSOIL, (82 CY)		
	Awd	\$28.00	\$2,296.00	
	2	\$60.76	\$4,982.32	
Ref #18	659E00500	SEEDING AND MULCHING,	CLASS 1, (738 SY)	
	Awd	\$3.50	\$2,583.00	
	2	\$3.56	\$2,627.28	
Ref #19	659E14000	REPAIR SEEDING AND MUL	CHING, (74 SY)	
	Awd	\$3.50	\$259.00	
	2	\$3.56	\$263.44	
Ref #20	659E20000	COMMERCIAL FERTILIZER,	0.1 TON)	
	Awd	\$600.00	\$60.00	
	2	\$610.90	\$61.09	
Ref #21	659E31000	LIME, (0.15 ACRE)		
	Awd	\$150.00	\$22.50	
	2	\$107.53	\$16.13	
Ref #22	659E35000	WATER, (6 MGAL)		
	Awd	\$1.00	\$6.00	
	2	\$0.98	\$5.88	
Ref #23	832E30000	EROSION CONTROL, (1542		
	Awd	\$1.00	\$1,542.00	
		\$1.00		
	2	Ş1.00	\$1,542.00	
	2	\$1.00	\$1,542.00	
Section 2 - EROSIO	N CONTROL - Totals	Ş1.00	\$1,342.00	
Section 2 - EROSIO		Ş1.00	\$1,618.50	
Section 2 - EROSIO	N CONTROL - Totals	Ş1.00		
Section 2 - EROSIO	N CONTROL - Totals	CONCRETE MASONRY, (18	\$11,618.50 \$13,348.58	
	N CONTROL - Totals Awd 2	CONCRETE MASONRY, (18	\$11,618.50 \$13,348.58	
	ON CONTROL - Totals Awd 2 602E20000		\$11,618.50 \$13,348.58	
Ref #24	Awd 2 602E20000 Awd 2	CONCRETE MASONRY, (18 \$1,200.00 \$1,795.73	\$11,618.50 \$13,348.58 CY) \$21,600.00 \$32,323.14	
	602E20000 Awd 2 611E19400	CONCRETE MASONRY, (18 \$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53	\$11,618.50 \$13,348.58 CY) \$21,600.00 \$32,323.14	
Ref #24	Awd 2 602E20000 Awd 2	CONCRETE MASONRY, (18 \$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 IIII)	\$11,618.50 \$13,348.58 CY) \$21,600.00 \$32,323.14	
Ref #24 Ref #25	602E20000 Awd 2 611E19400 Awd 2	CONCRETE MASONRY, (18 \$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19	\$11,618.50 \$13,348.58 EY) \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07	
Ref #24	602E20000 Awd 2 611E20700	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.0	\$11,618.50 \$13,348.58 EY) \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2, 707.33, OR 707.02 (0.06, (60 FT)	
Ref #24 Ref #25	602E20000 Awd 2 611E19400 Awd 2 611E20700 Awd	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.00 \$380.00	\$11,618.50 \$13,348.58 EY) \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2,707.33, OR 707.02 (0.06, (60 FT) \$22,800.00	
Ref #24 Ref #25	602E20000 Awd 2 611E20700	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.0	\$11,618.50 \$13,348.58 EY) \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2, 707.33, OR 707.02 (0.06, (60 FT)	
Ref #24 Ref #25	602E20000 Awd 2 611E19400 Awd 2 611E20700 Awd 2	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.00 \$380.00	\$11,618.50 \$13,348.58 EY) \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2,707.33, OR 707.02 (0.06, (60 FT) \$22,800.00	
Ref #24 Ref #25 Ref #26	602E20000 Awd 2 611E19400 Awd 2 611E20700 Awd 2	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.00 \$380.00	\$11,618.50 \$13,348.58 EY) \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2,707.33, OR 707.02 (0.06, (60 FT) \$22,800.00	
Ref #24 Ref #25 Ref #26	602E20000 Awd 2 611E19400 Awd 2 611E20700 Awd 2	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.00 \$380.00	\$11,618.50 \$13,348.58 \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2, 707.33, OR 707.02 (0.06, (60 FT) \$22,800.00 \$15,424.20	
Ref #24 Ref #25 Ref #26 Section 3 - DRAINA	602E20000 Awd 2 611E19400 Awd 2 611E20700 Awd 2 611E20700 Awd 2 611E20700 Awd 2	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.0 \$380.00 \$257.07	\$11,618.50 \$13,348.58 \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2, 707.33, OR 707.02 (0.06, (60 FT) \$22,800.00 \$15,424.20 \$61,890.00 \$61,590.41	
Ref #24 Ref #25 Ref #26	602E20000 Awd 2 611E19400 Awd 2 611E20700 Awd 2 611E20700 Awd 2 AGE - Totals Awd	\$1,200.00 \$1,795.73 42" CONDUIT, TYPE B, (53 I \$330.00 \$261.19 48" CONDUIT, TYPE A706.00 \$380.00	\$11,618.50 \$13,348.58 \$21,600.00 \$32,323.14 T) \$17,490.00 \$13,843.07 2, 707.33, OR 707.02 (0.06, (60 FT) \$22,800.00 \$15,424.20 \$61,890.00 \$61,590.41	

Ref #28					
NEI #20	252E01500	FULL DEPTH PAVEMENT SAWING, (84 FT)			
	Awd	\$8.00	\$672.00		
	2	\$5.87	\$493.08		
Ref #29	253E01000	PAVEMENT REPAIR, (224 S	·		
	Awd	\$65.00	\$14,560.00		
	2	\$131.96	\$29,559.04		
Ref #30	301E46000	ASPHALT CONCRETE BASE,			
	Awd	\$165.00	\$6,270.00		
	2	\$562.06	\$21,358.28		
Ref #31	304E20000	AGGREGATE BASE, (36 CY)			
	Awd	\$85.00	\$3,060.00		
	2	\$55.97	\$2,014.92		
Ref #32	407E10000	TACK COAT, (3154 GAL)			
	Awd	\$2.00	\$6,308.00		
	2	\$2.44	\$7,695.76		
Ref #33	441E50000	<u> </u>	ACE COURSE, TYPE 1, (448), PG, (949 CY)		
	Awd	\$120.00	\$113,880.00		
	2	\$244.38	\$231,916.62		
Ref #34	441E50200	ASPHALT CONCRETE INTER	MEDIATE COURSE, TYPE 1, (448, (311 CY)		
	Awd	\$130.00	\$40,430.00		
	2	\$254.15	\$79,040.65		
Ref #35	617E10100	COMPACTED AGGREGATE, (169 CY)			
	Awd	\$60.00	\$10,140.00		
	2	\$92.93	\$15,705.17		
Ref #36	617E25000	WATER, (2 MGAL)			
		4	4		
	Awd	\$1.00	\$2.00		
	Awd 2	\$1.00 \$88.97	\$2.00 \$177.94		
Section 4 - PAVEM	2				
Section 4 - PAVEM	2 ENT - Totals		\$177.94		
Section 4 - PAVEM	2				
Section 4 - PAVEM	2 ENT - Totals Awd		\$177.94 \$217,672.00		
Section 4 - PAVEM	2 ENT - Totals Awd		\$177.94 \$217,672.00		
	2 ENT - Totals Awd 2 621E00100	\$88.97 RPM, (189 EACH)	\$177.94 \$217,672.00 \$416,363.84		
	ENT - Totals Awd 2	\$88.97 RPM, (189 EACH) \$30.00	\$177.94 \$217,672.00		
	2 ENT - Totals Awd 2 621E00100 Awd	\$88.97 RPM, (189 EACH)	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77		
Ref #37	2 ENT - Totals Awd 2 621E00100 Awd 2	\$88.97 RPM, (189 EACH) \$30.00 \$26.93	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77		
Ref #37	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARK	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH)		
Ref #37	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARKI \$14.00 \$15.02	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00		
Ref #37 Ref #38	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARKI \$14.00 \$15.02	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78		
Ref #37 Ref #38	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2 626E00112	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARK \$14.00 \$15.02 BARRIER REFLECTOR, TYPE	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78 3, BIDIRECTIONAL, (9 EACH)		
Ref #37 Ref #38	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2 626E00112 Awd	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARK \$14.00 \$15.02 BARRIER REFLECTOR, TYPE \$15.00	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78 3, BIDIRECTIONAL, (9 EACH) \$135.00		
Ref #37 Ref #38 Ref #39	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2 626E00112 Awd 2	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARKI \$14.00 \$15.02 BARRIER REFLECTOR, TYPE \$15.00 \$4.89	\$177.94 \$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78 3, BIDIRECTIONAL, (9 EACH) \$135.00		
Ref #37 Ref #38 Ref #39	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2 626E00112 Awd 2 642E00090	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARKI \$14.00 \$15.02 BARRIER REFLECTOR, TYPE \$15.00 \$4.89 EDGE LINE, 4", (3.27 MILE)	\$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78 3, BIDIRECTIONAL, (9 EACH) \$135.00 \$44.01		
Ref #37 Ref #38 Ref #39	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2 626E00112 Awd 2 642E00090 Awd	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARKI \$14.00 \$15.02 BARRIER REFLECTOR, TYPE \$15.00 \$4.89 EDGE LINE, 4", (3.27 MILE) \$593.00	\$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78 3, BIDIRECTIONAL, (9 EACH) \$135.00 \$44.01		
Ref #38 Ref #39 Ref #40	2 ENT - Totals Awd 2 621E00100 Awd 2 621E54000 Awd 2 626E00112 Awd 2 642E00090 Awd 2	\$88.97 RPM, (189 EACH) \$30.00 \$26.93 RAISED PAVEMENT MARK \$14.00 \$15.02 BARRIER REFLECTOR, TYPE \$15.00 \$4.89 EDGE LINE, 4", (3.27 MILE) \$593.00 \$909.08	\$217,672.00 \$416,363.84 \$5,670.00 \$5,089.77 ER REMOVED, (189 EACH) \$2,646.00 \$2,838.78 3, BIDIRECTIONAL, (9 EACH) \$135.00 \$44.01		

Ref #42	642E00490	STOP LINE, (25 FT)		
	Awd	\$4.25	\$106.25	
	2	\$5.87	\$146.75	
Section 5 - TRAFFIC	CONTROL - Totals			
	Awd		\$12,427.91	
	2		\$14,057.18	
Ref #43	614E11110	LAW ENFORCEMENT OFFICE	R WITH PATROL CAR FOR ASSIST, (16 HOUR)	
	Awd	\$55.00	\$880.00	
	2	\$63.54	\$1,016.64	
Ref #44	614E12420	DETOUR SIGNING, (LUMP S	JM)	
	Awd	\$12,000.00	\$12,000.00	
	2	\$5,772.14	\$5,772.14	
Ref #45	614E12460	WORK ZONE MARKING SIG	N, (6 EACH)	
	Awd	\$105.00	\$630.00	
	2	\$102.64	\$615.84	
Ref #46	614E21400	WORK ZONE CENTER LINE,	·	
	Awd	\$885.00	\$1,477.95	
	2	\$865.09	\$1,444.70	
Ref #47	616E10000	WATER, (1 MGAL)	Ψ2,111.70	
REI #47			44.00	
	Awd 2	\$1.00 \$88.99	\$1.00 \$88.99	
				
Section 6 - MAINTE	NANCE OF TRAFFIC -	Totals		
	Awd		\$14,988.95	
	Awd 2		\$14,988.95 \$8,938.31	
Ref #48		UNCLASSIFIED EXCAVATION	\$8,938.31	
Ref #48	2	UNCLASSIFIED EXCAVATION \$6,500.00	\$8,938.31	
Ref #48	2 503E21300		\$8,938.31 , (LUMP SUM)	
Ref #48 Ref #49	503E21300 Awd	\$6,500.00	\$8,938.31 , (LUMP SUM) \$6,500.00 \$3,263.24	
	2 503E21300 Awd 2	\$6,500.00 \$3,263.24	\$8,938.31 , (LUMP SUM) \$6,500.00 \$3,263.24	
	503E21300 Awd 2 509E10000	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII	\$8,938.31 , (LUMP SUM) \$6,500.00 \$3,263.24 JG STEEL, (2260 LB)	
	503E21300 Awd 2 509E10000 Awd	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00	
Ref #49	2 503E21300 Awd 2 509E10000 Awd 2	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15	\$8,938.31 I, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY)	
Ref #49	2 503E21300 Awd 2 509E10000 Awd 2 511E46510	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00	
Ref #49	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16	
Ref #49 Ref #50	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16	
Ref #49 Ref #50	503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 (IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 (DWALL, (11 CY)	
Ref #49 Ref #50	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 DWALL, (11 CY) \$11,550.00 \$18,398.27	
Ref #49 Ref #50 Ref #51	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 DWALL, (11 CY) \$11,550.00 \$18,398.27	
Ref #49 Ref #50 Ref #51	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2 512E10000	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57 SEALING OF CONCRETE SUR	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 DWALL, (11 CY) \$11,550.00 \$18,398.27 FACES, (24 SY)	
Ref #49 Ref #50 Ref #51	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2 512E10000 Awd	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCIN \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57 SEALING OF CONCRETE SUR \$36.00	\$8,938.31 5, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 DWALL, (11 CY) \$11,550.00 \$18,398.27 FACES, (24 SY) \$864.00 \$2,439.60	
Ref #49 Ref #50 Ref #51 Ref #52	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2 512E10000 Awd 2	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57 SEALING OF CONCRETE SUR \$36.00 \$101.65	\$8,938.31 5, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 DWALL, (11 CY) \$11,550.00 \$18,398.27 FACES, (24 SY) \$864.00 \$2,439.60	
Ref #49 Ref #50 Ref #51 Ref #52	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2 512E10000 Awd 2 512E10000	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCIN \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57 SEALING OF CONCRETE SUR \$36.00 \$101.65 POROUS BACKFILL WITH GE	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 DWALL, (11 CY) \$11,550.00 \$18,398.27 FACES, (24 SY) \$864.00 \$2,439.60 OTEXTILE FABRIC, (11 CY)	
Ref #49 Ref #50 Ref #51 Ref #52	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2 512E10000 Awd 2 518E21200 Awd	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCIN \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57 SEALING OF CONCRETE SUR \$36.00 \$101.65 POROUS BACKFILL WITH GE	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 (IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 (DWALL, (11 CY) \$11,550.00 \$18,398.27 FACES, (24 SY) \$864.00 \$2,439.60 OTEXTILE FABRIC, (11 CY) \$2,200.00 \$761.42	
Ref #49 Ref #50 Ref #51 Ref #52 Ref #53	2 503E21300 Awd 2 509E10000 Awd 2 511E46510 Awd 2 511E46610 Awd 2 512E10000 Awd 2 518E21200 Awd 2	\$6,500.00 \$3,263.24 EPOXY COATED REINFORCII \$1.80 \$5.15 CLASS QC1 CONCRETE, FOO \$450.00 \$597.12 CLASS QC1 CONCRETE, HEA \$1,050.00 \$1,672.57 SEALING OF CONCRETE SUR \$36.00 \$101.65 POROUS BACKFILL WITH GE \$200.00 \$69.22	\$8,938.31 (, (LUMP SUM) \$6,500.00 \$3,263.24 (IG STEEL, (2260 LB) \$4,068.00 \$11,639.00 FING, (18 CY) \$8,100.00 \$10,748.16 (DWALL, (11 CY) \$11,550.00 \$18,398.27 FACES, (24 SY) \$864.00 \$2,439.60 OTEXTILE FABRIC, (11 CY) \$2,200.00 \$761.42	

Ref #55	518E40012	6" NON-PERFORATED COR	RATED CORRUGATED PLASTIC PIPE, (42 FT)	
	Awd	\$9.00	\$378.00	
	2	\$20.85	\$875.70	
ection 7 - RETAIN	ING WALLS (XXX) - To	tals		
	Awd		\$33,921.00	
	2		\$48,304.32	
Ref #56	103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)		SUM)
	Awd	\$4,500.00	\$4,500.00	
	2	\$15,508.16	\$15,508.16	
Ref #57	614E11000	MAINTAINING TRAFFIC, (LUMP SUM)		
	Awd	\$20,000.00	\$20,000.00	
	2	\$6,394.64	\$6,394.64	
Ref #58	619E16000	FIELD OFFICE, TYPE A, (3 MNTH)		
	Awd	\$1,650.00	\$4,950.00	
	2	\$1,100.00	\$3,300.00	
Ref #59	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING, (LUMP SUM)		
	Awd	\$6,500.00	\$6,500.00	
	2	\$2,932.50	\$2,932.50	
Ref #60	624E10000	MOBILIZATION, (LUMP SU	vi)	
	Awd	\$20,000.00	\$20,000.00	
	2	\$52,640.73	\$52,640.73	
ection 8 - INCIDEI	NTALS - Totals			
	Awd		\$55,950.00	
	2		\$80,776.03	