

Ohio Department of Transportation Official Bid Tabulation Jerry Wray, Director

Project No. 180555 PID 94206 ALL-IR 75-09.85 Federal

Type: FOUR LANE RESURFACING Letting Date: 11/8/2018 Completion Date: 10/1/2019

Contract Awarded To: SHELLY COMPANY
Award Amount: \$5,688,484.21

Engineer's Estimate: \$5,134,000.00

Bidder 1

SHELLY COMPANY 80 PARK DR BOX 266

Perry

THORNVILLE, OH 43076 Bid \$5,688,484.21 Bidder 2

GERKEN PAVING INC 9072 CO RD 424

Henry

NAPOLEON, OH 43545 Bid \$5,852,600.25

Ref #1	201E11000	CLEARING AND GRUBBING	G, (LUMP SUM)			
	Awd	\$10,000.00	\$10,000.00			
	2	\$5,500.00	\$5,500.00			
Ref #2	202E30700	CONCRETE BARRIER REMOVED, (799 FT)				
	Awd	\$24.00	\$19,176.00			
	2	\$24.00	\$19,176.00			
Ref #3	202E38000	GUARDRAIL REMOVED, (1	5514 FT)			
	Awd	\$1.60	\$24,822.40			
	2	\$1.60	\$24,822.40			
Ref #4	202E47800	IMPACT ATTENUATOR REMOVED, (1 EACH)				
	Awd	\$480.00	\$480.00			
	2	\$480.00	\$480.00			
Ref #5	209E15051	RESHAPING UNDER GUAR	DRAIL, AS PER PLAN, (2.85 MILE)			
	Awd	\$5,430.00	\$15,475.50			
	2	\$5,430.00	\$15,475.50			
Ref #6	606E13001	GUARDRAIL, TYPE 5, AS PI	ER PLAN, (200 FT)			
	Awd	\$18.20	\$3,640.00			
	2	\$18.20	\$3,640.00			
Ref #7	606E15051	GUARDRAIL, TYPE MGS, A	S PER PLAN, (5175 FT)			
	Awd	\$18.80	\$97,290.00			
	2	\$18.80	\$97,290.00			
Ref #8	606E15101	GUARDRAIL, TYPE MGS W	ITH LONG POSTS, AS PER PLAN, (4438 FT)			
	Awd	\$21.60	\$95,860.80			
	2	\$21.60	\$95,860.80			
Ref #9	606E15551	GUARDRAIL, BARRIER DESIGN, TYPE MGS, AS PER PLAN, (2337.5 FT)				
	Awd	\$27.20	\$63,580.00			
	2	\$27.20	\$63,580.00			
Ref #10	606E26150	ANCHOR ASSEMBLY, MGS	TYPE E (MASH 2016), (30 EACH)			
	Awd	\$2,160.00	\$64,800.00			
	2	\$2,160.00	\$64,800.00			
Ref #11	606E26500	ANCHOR ASSEMBLY, TYPE	T, (4 EACH)			
	Awd	\$765.00	\$3,060.00			
	2	\$765.00	\$3,060.00			
Ref #12	606E26550	ANCHOR ASSEMBLY, MGS	TYPE T, (20 EACH)			
	Awd	\$920.00	\$18,400.00			
	2	\$920.00	\$18,400.00			
Ref #13	606E35003		SSEMBLY, TYPE 1, AS PER PLAN, (15 EACH)			
	Awd	\$1,975.00	\$29,625.00			
D-1#14	2	\$1,975.00	\$29,625.00			
Ref #14	606E35103		SSEMBLY, TYPE 2, AS PER PLAN, (3 EACH)			
	Awd	\$480.00	\$1,440.00			
	2 606E35141	\$480.00	\$1,440.00 BLY, TYPE 4, AS PER PLAN, (8 EACH)			
Dof #15	000E33141		\$6,960.00			
Ref #15			S6 960 00			
Ref #15	Awd	\$870.00				
	2	\$870.00	\$6,960.00			
Ref #15 Ref #16		\$870.00				

Ref #17	606E60023	IMPACT ATTENUATOR, TY	PE 2 (UNIDIRECTIONAL), AS PER, (1 EACH)	
	Awd	\$24,200.00	\$24,200.00	
	2	\$24,000.00	\$24,000.00	
Ref #18	606E98100	GUARDRAIL, MISC.: 6" X 8'	POST AND BLOCKOUT REPLAC, (27 EACH)	
	Awd	\$265.00	\$7,155.00	
	2	\$265.00	\$7,155.00	
Ref #19	622E10161	CONCRETE BARRIER, SINGI	E SLOPE, TYPE D, AS PER PLA, (585 FT)	
	Awd	\$121.00	\$70,785.00	
	2	\$190.00	\$111,150.00	
Ref #20	622E25000	CONCRETE BARRIER END S	ECTION, TYPE D, (18 EACH)	
	Awd	\$2,300.00	\$41,400.00	
	2	\$2,500.00	\$45,000.00	
Ref #21	622E25050	CONCRETE BARRIER, END	ANCHORAGE, REINFORCED, TYPE , (14 EACH)	
	Awd	\$2,450.00	\$34,300.00	
	2	\$2,700.00	\$37,800.00	
Ref #22	690E98400	SPECIAL - PAVER MOUNTE	D THERMAL PROFILING (PMTP), (LUMP SUM)	
	Awd	\$10,000.00	\$10,000.00	
	2	\$26,000.00	\$26,000.00	
Section 1 - ROADV	VAY - Totals			
	Awd		\$696,854.70	
	2		\$755,619.70	
Ref #23	832E30000	EROSION CONTROL, (1000	FACH)	
	Awd	\$1.00	\$1,000.00	
	2	\$1.00	\$1,000.00	
Section 2 - EROSIC	ON CONTROL - Totals			
	Awd		\$1,000.00	
	2		\$1,000.00	
Ref #24	253E02000	PAVEMENT REPAIR, (150 C	Υ)	
	Awd	\$300.00	\$45,000.00	
	2	\$500.00	\$75,000.00	
Ref #25	253E02001	PAVEMENT REPAIR, AS PE	R PLAN, (852 CY)	
	Awd	\$360.00	\$306,720.00	
	2	\$400.00	\$340,800.00	
Ref #26	254E01000	PAVEMENT PLANING, ASP	HALT CONCRETE, 1.5", (10503 SY)	
	Awd	\$1.50	\$15,754.50	
	2	\$1.25	\$13,128.75	
Ref #27	254E01000	PAVEMENT PLANING, ASP	HALT CONCRETE, 1.75", (166338 SY)	
	Awd	\$0.62	\$103,129.56	
	2	\$0.85	\$141,387.30	
Ref #28	254E01000	PAVEMENT PLANING, ASP	HALT CONCRETE, VARIABLE DEPTH, (6805 SY)	
	Awd	\$4.00	\$27,220.00	
	2	\$0.95	\$6,464.75	
Ref #29	254E01600	PATCHING PLANED SURFA	CE, (3327 SY)	
	Awd	\$5.00	\$16,635.00	

Ref #30					
	255E10011	FULL DEPTH PAVEMENT R	EMOVAL AND RIGID REPLACEMENT,, (352 SY)		
	Awd	\$138.00	\$48,576.00		
	2	\$138.00	\$48,576.00		
Ref #31	255E20000	FULL DEPTH PAVEMENT S	AWING, (1584 FT)		
	Awd	\$3.85	\$6,098.40		
	2	\$3.85	\$6,098.40		
Ref #32	407E20000	NON-TRACKING TACK CO	AT, (33579 GAL)		
	Awd	\$2.75	\$92,342.25		
	2	\$2.30	\$77,231.70		
Ref #33	442E00100	ANTI-SEGREGATION EQUI	PMENT, (6931 CY)		
	Awd	\$7.25	\$50,249.75		
	2	\$4.85	\$33,615.35		
Ref #34	442E00100	ANTI-SEGREGATION EQUI	PMENT, AS PER PLAN, (4043 CY)		
	Awd	\$4.25	\$17,182.75		
	2	\$3.60	\$14,554.80		
Ref #35	442E20000	ASPHALT CONCRETE SURF	ACE COURSE, 12.5 MM, TYPE A (, (150 CY)		
	Awd	\$300.00	\$45,000.00		
	2	\$325.00	\$48,750.00		
Ref #36	442E10101	ASPHALT CONCRETE INTE	RMEDIATE COURSE, 19 MM, TYPE , (8086 CY)		
	Awd	\$136.00	\$1,099,696.00		
	2	\$125.00	\$1,010,750.00		
Ref #37	617E10100	COMPACTED AGGREGATE, (2029 CY)			
	Awd	\$50.00	\$101,450.00		
	2	\$50.00	\$101,450.00		
Ref #38	618E40600	RUMBLE STRIPS, (ASPHAL	T CONCRETE), (24 MILE)		
	Awd	\$529.00	\$12,696.00		
	2	\$529.00	\$12,696.00		
Ref #39	806E00100	ASPHALT CONCRETE SURF	ACE COURSE, 12.5MM, TYPE A, (11978 CY)		
Ref #39	806E00100 Awd	\$168.00	\$2,012,304.00		
Ref #39					
	Awd 2	\$168.00	\$2,012,304.00		
Ref #39 Section 3 - PAVEMI	Awd 2 ENT - Totals	\$168.00	\$2,012,304.00 \$1,916,480.00		
	Awd 2 ENT - Totals Awd	\$168.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21		
	Awd 2 ENT - Totals	\$168.00	\$2,012,304.00 \$1,916,480.00		
	Awd 2 ENT - Totals Awd	\$168.00 \$160.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21		
Section 3 - PAVEMI	Awd 2 ENT - Totals Awd 2	\$168.00 \$160.00 DELINEATOR, POST GROU	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH)		
Section 3 - PAVEMI	Awd 2 ENT - Totals Awd 2 620E00500	\$168.00 \$160.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00		
Section 3 - PAVEMI	Awd 2 ENT - Totals Awd 2 620E00500 Awd	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH)		
Section 3 - PAVEMI Ref #40	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00		
Section 3 - PAVEMI Ref #40	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2 620E00500	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00 DELINEATOR, POST GROU	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00 ND MOUNTED, TYPE D, (4 EACH)		
Section 3 - PAVEMI Ref #40	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2 620E00500 Awd	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00 DELINEATOR, POST GROU \$50.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00 ND MOUNTED, TYPE D, (4 EACH) \$200.00		
Section 3 - PAVEMI Ref #40 Ref #41	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2 620E00500 Awd 2 621E00100	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00 DELINEATOR, POST GROU \$50.00 \$50.00 RPM, (650 EACH)	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00 ND MOUNTED, TYPE D, (4 EACH) \$200.00 \$200.00		
Section 3 - PAVEMI Ref #40 Ref #41	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2 620E00500 Awd 2	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00 DELINEATOR, POST GROU \$50.00 \$50.00	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00 ND MOUNTED, TYPE D, (4 EACH) \$200.00 \$200.00		
Section 3 - PAVEMI Ref #40 Ref #41	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2 620E00500 Awd 2 621E00100 Awd	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00 DELINEATOR, POST GROU \$50.00 \$50.00 \$50.00 RPM, (650 EACH) \$23.80 \$22.56	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00 ND MOUNTED, TYPE D, (4 EACH) \$200.00 \$200.00		
Ref #40 Ref #41 Ref #42	Awd 2 ENT - Totals Awd 2 620E00500 Awd 2 620E00500 Awd 2 621E00100 Awd 2	\$168.00 \$160.00 DELINEATOR, POST GROU \$45.00 \$45.00 DELINEATOR, POST GROU \$50.00 \$50.00 \$50.00 RPM, (650 EACH) \$23.80 \$22.56	\$2,012,304.00 \$1,916,480.00 \$4,000,054.21 \$3,866,945.05 ND MOUNTED, TYPE C, (25 EACH) \$1,125.00 \$1,125.00 ND MOUNTED, TYPE D, (4 EACH) \$200.00 \$200.00 \$15,470.00 \$14,664.00		

Ref #44				
	626E00102	BARRIER REFLECTOR, TYPE 1, ONE-WAY, (20 EACH)		
	Awd	\$7.60	\$152.00	
	2	\$7.60	\$152.00	
Ref #45	626E00110	BARRIER REFLECTOR, TYPE 2,	BI-DIRECTIONAL, (153 EACH)	
	Awd	\$7.40	\$1,132.20	
	2	\$7.40	\$1,132.20	
Ref #46	626E00110	BARRIER REFLECTOR, TYPE 2,	ONE-WAY, (58 EACH)	
	Awd	\$7.45	\$432.10	
	2	\$7.45	\$432.10	
Ref #47	642E00094	EDGE LINE, 6", (24.96 MILE)		
	Awd	\$700.00	\$17,472.00	
	2	\$650.00	\$16,224.00	
Ref #48	642E00194	LANE LINE, 6", (11.84 MILE)		
	Awd	\$600.00	\$7,104.00	
	2	\$550.00	\$6,512.00	
Ref #49	644E00404	CHANNELIZING LINE, 12", (34	04 FT)	
	Awd	\$2.00	\$6,808.00	
	2	\$2.00	\$6,808.00	
Ref #50	644E00500	STOP LINE, (144 FT)		
	Awd	\$6.00	\$864.00	
	2	\$6.25	\$900.00	
Ref #51	644E00700	TRANSVERSE/DIAGONAL LIN	:, (508 FT)	
	Awd	\$6.00	\$3,048.00	
	2	\$5.00	\$2,540.00	
Ref #52	644E01520	DOTTED LINE, 12", (2310 FT)		
		4	\$4,620.00	
	Awd	\$2.00	34,020.00	
	Awd 2	\$2.00 \$1.50	\$3,465.00	
Section 4 - TRAFFIG	2			
Section 4 - TRAFFIC	2 C CONTROL - Totals		\$3,465.00	
Section 4 - TRAFFIC	2			
Section 4 - TRAFFIO	2 C CONTROL - Totals Awd		\$3,465.00 \$63,627.30	
	2 C CONTROL - Totals Awd 2	\$1.50	\$3,465.00 \$63,627.30 \$62,604.30	
Section 4 - TRAFFIO	C CONTROL - Totals Awd 2 614E11110	\$1.50	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR)	
	2 C CONTROL - Totals Awd 2	\$1.50	\$3,465.00 \$63,627.30 \$62,604.30	
	2 C CONTROL - Totals Awd 2 614E11110 Awd	\$1.50 LAW ENFORCEMENT OFFICER \$62.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00	
Ref #53	2 C CONTROL - Totals Awd 2 614E11110 Awd 2 614E12460	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN,	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH)	
Ref #53	2 CCONTROL - Totals Awd 2 614E11110 Awd 2	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00	
Ref #53	2 C CONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00	
Ref #53 Ref #54	2 CCONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00	
Ref #53 Ref #54	2 C CONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2 614E12484	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00 WORK ZONE INCREASED PEN	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00 ALTIES SIGN, (20 EACH)	
Ref #53 Ref #54	2 C CONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2 614E12484 Awd	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00 WORK ZONE INCREASED PEN \$200.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00 \$4,000.00 \$4,000.00 \$4,000.00	
Ref #54 Ref #55	2 CCONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2 614E12484 Awd 2	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00 WORK ZONE INCREASED PEN \$200.00 \$200.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00 \$4,000.00 \$4,000.00 \$4,000.00	
Ref #54 Ref #55	2 C CONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2 614E12484 Awd 2 614E12500	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00 WORK ZONE INCREASED PEN \$200.00 \$200.00 REPLACEMENT SIGN, (5 EACH	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00 \$4,000.00 \$4,000.00	
Ref #54 Ref #55	2 CCONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2 614E12484 Awd 2 614E12500 Awd	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00 WORK ZONE INCREASED PEN \$200.00 \$200.00 REPLACEMENT SIGN, (5 EACH	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00 \$4,000.00 \$4,000.00 \$4,000.00 \$750.00 \$750.00	
Ref #54 Ref #55 Ref #56	2 CCONTROL - Totals Awd 2 614E11110 Awd 2 614E12460 Awd 2 614E12484 Awd 2 614E12500 Awd 2	\$1.50 LAW ENFORCEMENT OFFICER \$62.00 \$80.00 WORK ZONE MARKING SIGN, \$150.00 \$150.00 WORK ZONE INCREASED PEN \$200.00 \$200.00 REPLACEMENT SIGN, (5 EACH \$150.00 \$150.00	\$3,465.00 \$63,627.30 \$62,604.30 WITH PATROL CAR FOR ASSIST, (96 HOUR) \$5,952.00 \$7,680.00 (14 EACH) \$2,100.00 \$2,100.00 \$4,000.00 \$4,000.00 \$4,000.00 \$750.00 \$750.00	

Ref #58	614E18601	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN, (26 SNMT)		
	Awd	\$950.00	\$24,700.00	
	2	\$950.00	\$24,700.00	
Ref #59	614E18700	DIGITAL SPEED LIMIT (DSL)	SIGN ASSEMBLY, (42 SNMT)	
	Awd	\$750.00	\$31,500.00	
	2	\$750.00	\$31,500.00	
Ref #60	614E20010	WORK ZONE LANE LINE, CL	ASS I, 6", (12 MILE)	
	Awd	\$600.00	\$7,200.00	
	2	\$500.00	\$6,000.00	
Ref #61	614E22010	WORK ZONE EDGE LINE, CL	ASS I, 6", (12 MILE)	
	Awd	\$675.00	\$8,100.00	
	2	\$650.00	\$7,800.00	
Ref #62	614E22210	WORK ZONE EDGE LINE. CL	ASS I, 6", 740.06, TYPE I, (0.65 MILE)	
	Awd	\$6,000.00	\$3,900.00	
	2	\$6,000.00	\$3,900.00	
Ref #63	614E24400		CLASS I, 740.06, TYPE I, (3430 FT)	
Nei #03				
	Awd 2	\$1.80 \$1.80	\$6,174.00 \$6,174.00	
D-£#C4		<u>-</u>		
Ref #64	896E00010		TRAFFIC SENSOR, CLASS I, (24 SNMT)	
	Awd	\$2,290.00	\$54,960.00	
	2			
	2	\$2,290.00	\$54,960.00	
Section 5 - MAINTE			\$54,960.00	
Section 5 - MAINTE	ENANCE OF TRAFFIC -			
Section 5 - MAINTE	ENANCE OF TRAFFIC -		\$152,336.00	
Section 5 - MAINTE	ENANCE OF TRAFFIC -			
Section 5 - MAINTE	ENANCE OF TRAFFIC -		\$152,336.00	
Section 5 - MAINTE	ENANCE OF TRAFFIC -	Totals	\$152,336.00	
	ENANCE OF TRAFFIC - Awd 2	Totals	\$152,336.00 \$152,564.00	
	Awd 2 503E11100	COFFERDAMS AND EXCAV	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM)	
	ENANCE OF TRAFFIC - Awd 2 503E11100 Awd	COFFERDAMS AND EXCAVA \$35,000.00	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00	
Ref #65	ENANCE OF TRAFFIC - Awd 2 503E11100 Awd 2	COFFERDAMS AND EXCAV. \$35,000.00 \$8,503.00	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00	
Ref #65	503E11100 Awd 2 507E71200	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00	
Ref #65	503F11100 Awd 2 503F11200 Awd 2 507F71200 Awd	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77	
Ref #65 Ref #66	503E11100 Awd 2 507E71200 Awd 2	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB)	
Ref #65 Ref #66	503E11100 Awd 2 507E71200 Awd 2 509E10000	COFFERDAMS AND EXCAV. \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77	
Ref #65 Ref #66	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00	
Ref #66 Ref #67	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SU	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY)	
Ref #66 Ref #67	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18	
Ref #65 Ref #66 Ref #67	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SUE \$40.00 \$24.74	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18	
Ref #66 Ref #67	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E10100	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SU \$40.00 \$24.74 REMOVAL OF EXISTING CO	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY)	
Ref #65 Ref #66 Ref #67	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd	COFFERDAMS AND EXCAV. \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SU \$40.00 \$24.74 REMOVAL OF EXISTING CO \$40.00	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY) \$2,400.00	
Ref #65 Ref #66 Ref #67 Ref #68	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd 2	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SU \$40.00 \$24.74 REMOVAL OF EXISTING CO \$40.00 \$23.09	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY)	
Ref #65 Ref #66 Ref #67	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd 2 516E31000	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SU \$40.00 \$24.74 REMOVAL OF EXISTING CO \$40.00 \$23.09 JOINT SEALER, (100 FT)	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY) \$2,400.00 \$1,385.40	
Ref #65 Ref #66 Ref #67 Ref #68	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd 2 516E31000 Awd	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SUE \$40.00 \$24.74 REMOVAL OF EXISTING CO \$40.00 \$23.09 JOINT SEALER, (100 FT) \$15.00	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY) \$2,400.00 \$1,385.40	
Ref #65 Ref #66 Ref #67 Ref #68 Ref #69	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd 2 516E31000 Awd 2	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SUE \$40.00 \$24.74 REMOVAL OF EXISTING COE \$40.00 \$23.09 JOINT SEALER, (100 FT) \$15.00 \$115.60	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY) \$2,400.00 \$1,385.40 \$1,500.00 \$11,560.00	
Ref #65 Ref #66 Ref #67 Ref #68	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd 2 516E31000 Awd 2 516E31000 Awd 2	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SU \$40.00 \$24.74 REMOVAL OF EXISTING CO \$40.00 \$23.09 JOINT SEALER, (100 FT) \$15.00 \$115.60 DEEP BEAM BRIDGE RETRO	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY) \$2,400.00 \$1,385.40 \$1,500.00 \$11,560.00 IFIT RAILING, (200 FT)	
Ref #65 Ref #66 Ref #67 Ref #68 Ref #69	503E11100 Awd 2 507E71200 Awd 2 509E10000 Awd 2 512E10100 Awd 2 512E74000 Awd 2 516E31000 Awd 2	COFFERDAMS AND EXCAVA \$35,000.00 \$8,503.00 SPECIAL - PILE ENCASEMEN \$100.00 \$163.93 EPOXY COATED REINFORCE \$3.00 \$1.99 SEALING OF CONCRETE SUE \$40.00 \$24.74 REMOVAL OF EXISTING COE \$40.00 \$23.09 JOINT SEALER, (100 FT) \$15.00 \$115.60	\$152,336.00 \$152,564.00 ATION BRACING, (LUMP SUM) \$35,000.00 \$8,503.00 IT, (189 FT) \$18,900.00 \$30,982.77 NG STEEL, (1182 LB) \$3,546.00 \$2,352.18 RFACES (EPOXY-URETHANE), (107 SY) \$4,280.00 \$2,647.18 ATINGS FROM CONCRETE SURFACE, (60 SY) \$2,400.00 \$1,385.40 \$1,500.00 \$11,560.00	

Ref #72	519E11101	PATCHING CONCRETE STRU	JCTURE, AS PER PLAN, (200 SF)		
	Awd	\$125.00	\$25,000.00		
	2	\$112.00	\$22,400.00		
Ref #73	519E11900	SPECIAL - PATCHING CONC	RETE STRUCTURE, MISC: ABUTM, (14 CY)		
	Awd	\$1,750.00	\$24,500.00		
	2	\$2,675.00	\$37,450.00		
Ref #74	519E12510	SPECIAL - PATCHING CONC	RETE BRIDGE DECK, (70 SY)		
	Awd	\$400.00	\$28,000.00		
	2	\$554.00	\$38,780.00		
Ref #75	843E50000	PATCHING CONCRETE STRUCTURES WITH TROWELABLE MORTA, (100 SF)			
	Awd	\$110.00	\$11,000.00		
	2	\$112.00	\$11,200.00		
Saction 6 STRUCTI	IDE DEDAID ALL 7E 1	4.95 L - SFN 0 - Totals			
Section 6 - STRUCTO	Awd	4.53 L - 3FN 0 - 10(als	\$169,846.00		
	2		\$182,980.53		
			, . ,		
Ref #76	202E32800	CONCRETE SLOPE PROTECTION REMOVED, (21 SY)			
	Awd	\$50.00	\$1,050.00		
	2	\$48.00	\$1,008.00		
Ref #77	202E35100	PIPE REMOVED, 24" AND U	INDER, (15 FT)		
	Awd	\$7.00	\$105.00		
	2	\$10.00	\$150.00		
Ref #78	503E11100	COFFERDAMS AND EXCAVATION BRACING, (LUMP SUM)			
	Awd	\$35,000.00	\$35,000.00		
	2	\$8,503.00	\$8,503.00		
Ref #79	507E71200	SPECIAL - PILE ENCASEMENT, (189 FT)			
	Awd	\$100.00	\$18,900.00		
	2	\$163.93	\$30,982.77		
Ref #80	509E10000	EPOXY COATED REINFORCE	NG STEEL, (1257 LB)		
	Awd	\$3.00	\$3,771.00		
	2	\$1.99	\$2,501.43		
Ref #81	512E10100	SEALING OF CONCRETE SU	RFACES (EPOXY-URETHANE), (108 SY)		
	Awd	\$40.00	\$4,320.00		
	2	\$24.74	\$2,671.92		
Ref #82	512E74000	REMOVAL OF EXISTING COATINGS FROM CONCRETE SURFACE, (60 SY)			
	Awd	\$40.00	\$2,400.00		
	2	\$23.09	\$1,385.40		
Ref #83	516E31000	JOINT SEALER, (100 FT)			
		4	\$1,500.00		
	Awd	\$15.00	+ -/		
	Awd 2	\$15.00 \$15.60	\$1,560.00		
Ref #84			\$1,560.00		
	2	\$15.60	\$1,560.00		
	2 517E75600	\$15.60 DEEP BEAM BRIDGE RETRO	\$1,560.00 FIT RAILING, (200 FT)		
	2 517E75600 Awd	\$15.60 DEEP BEAM BRIDGE RETRO \$78.60 \$78.60	\$1,560.00 PFIT RAILING, (200 FT) \$15,720.00		
Ref #84	2 517E75600 Awd 2	\$15.60 DEEP BEAM BRIDGE RETRO \$78.60 \$78.60	\$1,560.00 PFIT RAILING, (200 FT) \$15,720.00 \$15,720.00		

Ref #86	519E11900	SPECIAL - PATCHING CONC	- PATCHING CONCRETE STRUCTURE, MISC.: ABUT, (14 CY)	
	Awd	\$1,250.00	\$17,500.00	
	2	\$2,675.00	\$37,450.00	
Ref #87	519E12510	SPECIAL - PATCHING CONC	RETE BRIDGE DECK, (90 SY)	
	Awd	\$400.00	\$36,000.00	
	2	\$554.00	\$49,860.00	
Ref #88	601E34200	ROCK CHANNEL PROTECTION	ON, TYPE C WITHOUT FILTER, (1, (45 CY)	
	Awd	\$100.00	\$4,500.00	
	2	\$159.87	\$7,194.15	
Ref #89	843E50000	PATCHING CONCRETE STR	JCTURES WITH TROWELABLE MORTA, (150 SF)	
	Awd	\$110.00	\$16,500.00	
	2	\$112.00	\$16,800.00	

Section 7 - STRUCTURE REPAIR ALL-75-14.95 R - SFN 02 - Totals

Awd \$194,766.00 2 \$209,386.67

Ref #90	103E05000	PREMIUM FOR CONTRACT PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)			
	Awd	\$30,000.00	\$30,000.00		
	2	\$27,500.00	\$27,500.00		
Ref #91	614E11001	MAINTAINING TRAFFIC, A	MAINTAINING TRAFFIC, AS PER PLAN, (LUMP SUM)		
	Awd	\$210,000.00	\$210,000.00		
	2	\$370,000.00	\$370,000.00		
Ref #92	619E16010	FIELD OFFICE, TYPE B, (5 M	NTH)		
	Awd	\$1,600.00	\$8,000.00		
	2	\$3,300.00	\$16,500.00		
Ref #93	623E10000	CONSTRUCTION LAYOUT S	TAKES AND SURVEYING, (LUMP SUM)		
	Awd	\$7,000.00	\$7,000.00		
	2	\$7,500.00	\$7,500.00		
Ref #94	624E10000	MOBILIZATION, (LUMP SU	м)		
	Awd	\$155,000.00	\$155,000.00		
	2	\$200,000.00	\$200,000.00		

Section 8 - INCIDENTALS - Totals

Awd \$410,000.00 2 \$621,500.00