

Ohio Department of Transportation Official Bid Tabulation Jerry Wray, Director

Project No. 180525 PID 105532 MAR-SR 4-13.00 Federal

Type: TWO LANE RESURFACING Letting Date: 10/11/2018 Completion Date: 9/30/2019

Contract Awarded To: SHELLY & SANDS INC Award Amount: \$2,044,154.12

Engineer's Estimate: \$2,098,000.00

Bidder 1

SHELLY & SANDS INC 1515 HARMON AVE

Franklin

COLUMBUS, OH 43223 Bid \$2,044,154.12 Bidder 2

KOKOSING CONSTRUCTION COMPANY INC

6235 WESTERVILLE RD

Franklin

WESTERVILLE, OH 43081

Bid \$2,106,263.13

Ref #1	209E60200	LINEAR GRADING, (733.9 S	ГА)	
	Awd	\$35.00	\$25,686.50	
	2	\$30.00	\$22,017.00	
Ref #2	209E72001	PREPARING SUBGRADE FO	R SHOULDER PAVING, AS PER PLA, (733.9 STA)	
	Awd	\$10.00	\$7,339.00	
	2	\$3.50	\$2,568.65	
Ref #3	606E98000	GUARDRAIL, MISC.:ALTERN	ATIVE GUARDRAIL PLACEMENT, (50 FT)	
	Awd	\$11.20	\$560.00	
	2	\$11.20	\$560.00	
Ref #4	608E10000	4" CONCRETE WALK, (80 SF)	
	Awd	\$20.00	\$1,600.00	
	2	\$20.00	\$1,600.00	
Ref #5	608E52000	CURB RAMP, (346 SF)		
	Awd	\$20.00	\$6,920.00	
	2	\$20.00	\$6,920.00	
Ref #6	623E39500	MONUMENT BOX ADJUSTE	D TO GRADE, (9 EACH)	
	Awd	\$1,350.00	\$12,150.00	
	2	\$700.00	\$6,300.00	
Ref #7	690E50350	SPECIAL - MAILBOX REMO	/ED AND RESET, (2 EACH)	
	Awd	\$165.00	\$330.00	
Section 1 - ROADW	2 WAY - Totals Awd 2	\$165.00	\$330.00 \$54,585.50 \$40,295.65	
Section 1 - ROADV	VAY - Totals Awd	\$165.00	\$54,585.50	
Section 1 - ROADV	VAY - Totals Awd	\$165.00 TOPSOIL, (45 CY)	\$54,585.50	
	VAY - Totals Awd 2		\$54,585.50	
	VAY - Totals Awd 2 659E00300	TOPSOIL, (45 CY)	\$54,585.50 \$40,295.65	
	VAY - Totals Awd 2 659E00300 Awd	TOPSOIL, (45 CY) \$42.00	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00	
Ref #8	VAY - Totals Awd 2 659E00300 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00	
Ref #8	Awd 2 659E10000	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING,	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00	
Ref #8	Awd 2 659E10000 Awd Awd	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50	
Ref #8 Ref #9	Awd 2 659E00000 Awd 2 659E10000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50	
Ref #8 Ref #9	Awd 2 659E10000 Awd 2 659E10000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MUL	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY)	
Ref #8 Ref #9	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MULCHING AND MULCHING AND MULCHING,	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00	
Ref #9 Ref #10	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MULCHING AND MULCHING AND MULCHING, \$0.40 \$0.40	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00	
Ref #9 Ref #10	Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E14000 Awd 2 659E15000	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MUL \$0.40 \$0.40 \$0.40 INTER-SEEDING, (20 SY)	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00	
Ref #9 Ref #10	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd	\$42.00 \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MUL \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00	
Ref #9 Ref #10 Ref #11	Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 \$5.95 \$5.95 \$5.95 REPAIR SEEDING AND MULCHING, \$0.40 \$0.40 \$100 \$100 \$100 \$100	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00	
Ref #9 Ref #10 Ref #11	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2 659E50000	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MUL \$0.40 \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10 \$0.10 COMMERCIAL FERTILIZER,	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00	
Ref #9 Ref #10 Ref #11	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2 659E20000 Awd 2	\$42.00 \$42.00 \$42.00 \$5.95 \$5.95 \$5.95 REPAIR SEEDING AND MUI \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10 \$0.10 \$0.10 \$0.10	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00	
Ref #9 Ref #10 Ref #11 Ref #12	Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2 659E15000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MULCHING AND MULCHING AND MULCHING, \$0.40 \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10 \$0.10 COMMERCIAL FERTILIZER, \$450.00 \$450.00	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00	
Ref #9 Ref #10 Ref #11 Ref #12	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2 659E20000 Awd 2 659E20000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MUL \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10 \$0.10 COMMERCIAL FERTILIZER, \$450.00 \$450.00 LIME, (0.07 ACRE)	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00 \$2.00 \$2.50 \$22.50 \$22.50	
Ref #9 Ref #10 Ref #11 Ref #12	Awd 2 659E10000 Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2 659E20000 Awd 2 659E31000 Awd 2	\$42.00 \$42.00 \$42.00 \$5.95 \$5.95 \$5.95 REPAIR SEEDING AND MUI \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10 \$0.10 COMMERCIAL FERTILIZER, \$450.00 \$450.00 LIME, (0.07 ACRE) \$100.00	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00 \$2.00 \$2.50 \$22.50 \$7.00	
Ref #8 Ref #9 Ref #10 Ref #11 Ref #12	Awd 2 659E10000 Awd 2 659E14000 Awd 2 659E15000 Awd 2 659E15000 Awd 2 659E20000 Awd 2 659E31000 Awd 2	TOPSOIL, (45 CY) \$42.00 \$42.00 SEEDING AND MULCHING, \$5.95 \$5.95 REPAIR SEEDING AND MULCHING, \$0.40 \$0.40 INTER-SEEDING, (20 SY) \$0.10 \$0.10 COMMERCIAL FERTILIZER, \$450.00 \$450.00 LIME, (0.07 ACRE) \$100.00 \$100.00	\$54,585.50 \$40,295.65 \$1,890.00 \$1,890.00 (350 SY) \$2,082.50 \$2,082.50 CHING, (20 SY) \$8.00 \$8.00 \$2.00 \$2.00 \$2.00 \$2.50 \$22.50 \$7.00	

Ref #15	832E30000	EROSION CONTROL, (1000	EACH)	
	Awd	\$1.00	\$1,000.00	
	2	\$1.00	\$1,000.00	
Section 2 - EROSIO	N CONTROL - Totals			
	Awd		\$5,015.00	
	2		\$5,015.00	
Ref #16	251E01041	PARTIAL DEPTH PAVEMEN	REPAIR (ASPHALT CONCRETE BA, (325 SY)	
	Awd	\$100.00	\$32,500.00	
	2	\$50.00	\$16,250.00	
Ref #17	254E01000	PAVEMENT PLANING, ASP	IALT CONCRETE, 1.50", (12484 SY)	
	Awd	\$0.85	\$10,611.40	
	2	\$1.00	\$12,484.00	
Ref #18	254E01000	PAVEMENT PLANING, ASP	IALT CONCRETE, 2.25", (120632 SY)	
	Awd	\$0.85	\$102,537.20	
	2	\$0.54	\$65,141.28	
Ref #19	407E20000	NON-TRACKING TACK COA	Г, (18230.4 GAL)	
	Awd	\$2.60	\$47,399.04	
	2	\$3.15	\$57,425.76	
Ref #20	441E10000	ASPHALT CONCRETE SURFA	CE COURSE, TYPE 1, (446), PG, (4306 CY)	
	Awd	\$126.00	\$542,556.00	
	2	\$147.00	\$632,982.00	
Ref #21	441E10200	ASPHALT CONCRETE INTER	MEDIATE COURSE, TYPE 2, (446, (5864 CY)	
	Awd	\$120.00	\$703,680.00	
	2	\$122.00	\$715,408.00	
Ref #22	441E50000	ASPHALT CONCRETE SURFA	CE COURSE, TYPE 1, (448), PG, (520 CY)	
	Awd	\$126.00	\$65,520.00	
	2	\$152.00	\$79,040.00	
Ref #23	617E10100	COMPACTED AGGREGATE,	(526 CY)	
	Awd	\$40.00	\$21,040.00	
	2	\$45.00	\$23,670.00	
Ref #24	617E25000	WATER, (2 MGAL)		
	Awd	\$100.00	\$200.00	
	2	\$1.50	\$3.00	
Section 3 - PAVEM	ENT - Totals			
	Awd		\$1,526,043.64	
	2		\$1,602,404.04	
Ref #25	621E00100	RPM, (557 EACH)		
Nei #23			¢12 200 70	
	Awd 2	\$22.10 \$23.00	\$12,309.70 \$12,811.00	
D-1426				
Ref #26	621E54000	RAISED PAVEMENT MARK		
	Awd	\$3.00	\$1,671.00	
	2	\$3.00	\$1,671.00	
Ref #27	644E00104	EDGE LINE, 6", (14.98 MILE		
	Awd	\$2,865.00	\$42,917.70	
	2	\$3,150.00	\$47,187.00	

Ref #28	644E00204	LANE LINE, 6", (0.41 MILE)		
	Awd	\$1,655.00	\$678.55	
	2	\$1,800.00	\$738.00	
Ref #29	644E00300	CENTER LINE, (8.03 MILE)		
	Awd	\$2,220.00	\$17,826.60	
	2	\$3,000.00	\$24,090.00	
Ref #30	644E00400	CHANNELIZING LINE, 8", (360	FT)	
	Awd	\$1.50	\$540.00	
	2	\$1.50	\$540.00	
Ref #31	644E00500	STOP LINE, (159 FT)		
	Awd	\$5.50	\$874.50	
	2	\$5.50	\$874.50	
Ref #32	644E00700	TRANSVERSE/DIAGONAL LIN	E, (1567 FT)	
	Awd	\$5.00	\$7,835.00	
	2	\$4.50	\$7,051.50	
Ref #33	644E01000	RAILROAD SYMBOL MARKIN	G, (2 EACH)	
	Awd	\$555.00	\$1,110.00	
	2	\$450.00	\$900.00	
Ref #34	644E01300	LANE ARROW, (7 EACH)		
	Awd	\$99.00	\$693.00	
	2	\$85.00	\$595.00	
			· · · · · · · · · · · · · · · · · · ·	
Ref #35	644E01382	WORD ON PAVEMENT, 48".	2 EACH)	
Ref #35	644E01382 Awd	WORD ON PAVEMENT, 48",		
Ref #35 Section 4 - TRAFFIC	Awd 2 CONTROL - Totals	\$99.00 \$125.00	\$198.00 \$250.00	
	Awd 2	\$99.00	\$198.00	
	Awd 2 CONTROL - Totals Awd	\$99.00	\$198.00 \$250.00 \$86,654.05	
	Awd 2 CONTROL - Totals Awd	\$99.00 \$125.00	\$198.00 \$250.00 \$86,654.05	
Section 4 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2	\$99.00 \$125.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00	
Section 4 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE)	
Section 4 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00	
Section 4 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00	
Section 4 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE)	
Section 4 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111 Awd	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111 Awd	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111 Awd 2	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00 \$2,360.00 \$5,200.00	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111 Awd 2 614E12338	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00 TES - Totals LAW ENFORCEMENT OFFICE \$65.00 \$60.00 WORK ZONE IMPACT ATTEN	\$198.00 \$250.00 \$86,654.05 \$96,708.00 ARK 55.4) - ALTERNATE BID, (0.04 MILE) \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00 \$5,200.00 \$6,500.00 \$6,000.00 UATOR (BIDIRECTIONAL), (4 EACH)	
Section 4 - TRAFFIC Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111 Awd 2 614E12338 Awd	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00 FES - Totals LAW ENFORCEMENT OFFICE \$65.00 \$60.00 WORK ZONE IMPACT ATTEN \$1,805.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00 \$2,800.00 \$6,500.00 \$6,000.00 JATOR (BIDIRECTIONAL), (4 EACH) \$7,220.00 \$7,220.00	
Ref #38 AA2 Ref #39 AA2 Section 5 - TRAFFIC	Awd 2 CONTROL - Totals Awd 2 646E10010 Awd 2 646E10200 Awd 2 CONTROL ALTERNAT Awd 2 614E11111 Awd 2 614E12338 Awd 2	\$99.00 \$125.00 EDGE LINE, 6" (POLYCARB M \$24,500.00 \$60,000.00 CENTER LINE (POLYCARB MA \$34,500.00 \$70,000.00 TES - Totals LAW ENFORCEMENT OFFICE \$65.00 \$60.00 WORK ZONE IMPACT ATTEN \$1,805.00 \$1,805.00	\$198.00 \$250.00 \$86,654.05 \$96,708.00 \$980.00 \$2,400.00 RK 55.4) - ALTERNATE BID, (0.04 MILE) \$1,380.00 \$2,800.00 \$2,800.00 \$2,800.00 \$6,500.00 \$6,000.00 JATOR (BIDIRECTIONAL), (4 EACH) \$7,220.00 \$7,220.00	

Ref #43	614E13310	BARRIER REFLECTOR, TYPE	IBIDIRECTIONAL, (8 EACH)	
	Awd	\$22.57	\$180.56	
	2	\$22.57	\$180.56	
Ref #44	614E13360	OBJECT MARKER, TWO WA	Y, (8 EACH)	
	Awd	\$40.09	\$320.72	
	2	\$40.09	\$320.72	
Ref #45	614E21550	WORK ZONE CENTER LINE,	CLASS III, 642 PAINT, (24.21 MILE)	
	Awd	\$750.00	\$18,157.50	
	2	\$1,000.00	\$24,210.00	
Ref #46	614E22350	WORK ZONE EDGE LINE, CL	ASS III, 4", 642 PAINT, (0.72 MILE)	
	Awd	\$750.00	\$540.00	
	2	\$1,000.00	\$720.00	
Ref #47	614E26610	WORK ZONE STOP LINE, CL	ASS III, 642 PAINT, (477 FT)	
	Awd	\$2.00	\$954.00	
	2	\$2.50	\$1,192.50	
Ref #48	622E41000	PORTABLE BARRIER, 32", (40 FT)	
	Awd	\$26.04	\$1,041.60	
	2	\$26.04	\$1,041.60	
Ref #49	622E41020	PORTABLE BARRIER, 32", E	RIDGE MOUNTED, (140 FT)	
	Awd	\$26.04	\$3,645.60	
ection 6 - MAINTI	ENANCE OF TRAFFIC - Awd 2	\$26.04 Totals	\$3,645.60 \$40,395.98 \$46,366.98	
ection 6 - MAINTI	ENANCE OF TRAFFIC -	·	\$40,395.98	
ection 6 - MAINTI	ENANCE OF TRAFFIC -	Totals	\$40,395.98	
	ENANCE OF TRAFFIC - Awd 2	Totals	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY)	
	ENANCE OF TRAFFIC - Awd 2 202E11301	Totals PORTIONS OF STRUCTURE	\$40,395.98 \$46,366.98	
	ENANCE OF TRAFFIC - Awd 2 202E11301 Awd	PORTIONS OF STRUCTURE \$1,256.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00	
Ref #50	ENANCE OF TRAFFIC - Awd 2 202E11301 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00	
Ref #50	ENANCE OF TRAFFIC - Awd 2 202E11301 Awd 2 202E38001	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT)	
Ref #50	ENANCE OF TRAFFIC - Awd 2 202E11301 Awd 2 202E38001 Awd	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00	
Ref #50 Ref #51	202E11301 Awd 2 202E38001 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00	
Ref #50 Ref #51	ENANCE OF TRAFFIC - Awd 2 202E11301 Awd 2 202E38001 Awd 2 202E42001	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH)	
Ref #50 Ref #51	ENANCE OF TRAFFIC - Awd 2 202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00	
Ref #50 Ref #51 Ref #52	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00	
Ref #50 Ref #51 Ref #52	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 202E42001 Awd 2 203E20001	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00	
Ref #50 Ref #51 Ref #52	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 AN, (20 CY) \$1,240.00	
Ref #50 Ref #51 Ref #52 Ref #53	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 AN, (20 CY) \$1,240.00	
Ref #50 Ref #51 Ref #52 Ref #53	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 209E60200	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (1 STA)	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 \$1,240.00 \$1,240.00	
Ref #50 Ref #51 Ref #52 Ref #53	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (1 STA) \$160.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 \$1,240.00 \$1,240.00 \$1,240.00	
Ref #50 Ref #51 Ref #52 Ref #53	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 209E60200 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (1 STA) \$160.00 \$160.00	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 \$1,240.00 \$1,240.00 \$1,240.00	
Ref #50 Ref #51 Ref #52 Ref #53	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 509E10000	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 \$62.00 LINEAR GRADING, (1 STA) \$160.00 \$160.00 \$POXY COATED REINFORCE	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 \$1,240.00 \$1,240.00 \$1,240.00	
Ref #50 Ref #51 Ref #52 Ref #53	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 509E10000 Awd	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (1 STA) \$160.00 \$160.00 EPOXY COATED REINFORCE \$3.76	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 \$1,240.00 \$1,240.00 \$1,60.00 \$160.00 \$160.00 NG STEEL, (2052 LB) \$7,715.52 \$7,715.52	
Ref #50 Ref #51 Ref #52 Ref #53 Ref #54 Ref #55	202E11301 Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 509E10000 Awd 2	PORTIONS OF STRUCTURE \$1,256.00 \$1,256.00 GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (1 STA) \$160.00 \$160.00 \$23.76 \$3.76 \$3.76	\$40,395.98 \$46,366.98 REMOVED, AS PER PLAN, (9 CY) \$11,304.00 \$11,304.00 PER PLAN, (139 FT) \$278.00 \$278.00 VED, TYPE A, AS PER PLAN, (1 EACH) \$245.00 \$245.00 \$1,240.00 \$1,240.00 \$1,60.00 \$160.00 \$160.00 NG STEEL, (2052 LB) \$7,715.52 \$7,715.52	

	512E10050	SEALING OF CONCRETE SUR	ACES (NON-EPOXY), (9 SY)	
	Awd	\$43.11	\$387.99	
	2	\$43.11	\$387.99	
Ref #58	512E33000	TYPE 2 WATERPROOFING, (3	39 SY)	
	Awd	\$17.16	\$5,817.24	
	2	\$17.16	\$5,817.24	
Ref #59	516E13600	1" PREFORMED EXPANSION	OINT FILLER, (8 SF)	
	Awd	\$12.08	\$96.64	
	2	\$12.08	\$96.64	
Ref #60	517E70001	RAILING (TWIN STEEL TUBE)	AS PER PLAN, (48 FT)	
	Awd	\$117.50	\$5,640.00	
	2	\$117.50	\$5,640.00	
Ref #61	518E22300	SPECIAL - STEEL DRIP STRIP,	64 FT)	
	Awd	\$10.21	\$653.44	
	2	\$10.21	\$653.44	
Ref #62	519E12300	PATCHING CONCRETE BRIDG	E DECK - TYPE B, (25 SY)	
	Awd	\$324.29	\$8,107.25	
	2	\$324.29	\$8,107.25	
Ref #63	606E15050	GUARDRAIL, TYPE MGS, (10	FT)	
	Awd	\$21.20	\$2,120.00	
	2	\$21.20	\$2,120.00	
Ref #64	606E26550	ANCHOR ASSEMBLY, MGS T	PE T, (4 EACH)	
	Awd	\$875.00	\$3,500.00	
	2	\$875.00	\$3,500.00	
Ref #65	606E35001	BRIDGE TERMINAL ASSEMB	Y, TYPE 1, AS PER PLAN, (4 EACH)	
	Awd	\$1,380.00	\$5,520.00	
		4	¢r rao oo	
	2	\$1,380.00	\$5,520.00	
Ref #66		\$1,380.00 BARRIER REFLECTOR, TYPE 2		
Ref #66	2			
Ref #66	2 626E00110	BARRIER REFLECTOR, TYPE 2	BIDIRECTIONAL, (10 EACH)	
	2 626E00110 Awd 2	\$7.25 \$7.25	\$72.50	
	2 626E00110 Awd 2 TURE OVER 20 FOOT SI	BARRIER REFLECTOR, TYPE 2 \$7.25	\$72.50 \$72.50	
	2 626E00110 Awd 2 TURE OVER 20 FOOT SI	\$7.25 \$7.25	\$72.50 \$72.50 \$74.75	
	2 626E00110 Awd 2 TURE OVER 20 FOOT SI	\$7.25 \$7.25	\$72.50 \$72.50	
ection 7 - STRUCT	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2	\$7.25 \$7.25 \$7.25 PAN (5100178) - Totals	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75	
	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001	\$7.25 \$7.25 \$7.25 PAN (5100178) - Totals	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75	
ection 7 - STRUCT	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd	\$7.25 \$7.25 \$7.25 PAN (5100178) - Totals	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75	
ection 7 - STRUCT Ref #67	2 626E00110 Awd 2 FURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS E \$2.00 \$2.00	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00	
ection 7 - STRUCT	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001	\$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOVED	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00	
ection 7 - STRUCT Ref #67	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOVED	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00 \$425.00 \$490.00	
Ref #67	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd 2	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOVED \$245.00 \$245.00	\$1DIRECTIONAL, (10 EACH) \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00 \$425.00 \$490.00 \$490.00 \$490.00	
ection 7 - STRUCT Ref #67	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOV \$245.00 \$245.00	\$1DIRECTIONAL, (10 EACH) \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00 \$425.00 \$490.00 \$490.00 \$490.00	
Ref #67	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 \$2.00 ANCHOR ASSEMBLY REMOVED \$245.00 \$245.00 \$245.00 EMBANKMENT, AS PER PLANT \$62.00	\$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 \$ER PLAN, (212.5 FT) \$425.00 \$425.00 \$D, TYPE A, AS PER PLAN, (2 EACH) \$490.00 \$490.00 \$490.00	
Ref #67 Ref #68 Ref #69	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOV \$245.00 \$245.00 EMBANKMENT, AS PER PLAI \$62.00 \$62.00	\$1DIRECTIONAL, (10 EACH) \$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00 \$425.00 ED, TYPE A, AS PER PLAN, (2 EACH) \$490.00 \$490.00 \$1, (10 CY) \$620.00 \$620.00	
Ref #67	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOV \$245.00 \$245.00 EMBANKMENT, AS PER PLAI \$62.00 \$62.00 \$10.00	\$1DIRECTIONAL, (10 EACH) \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 \$425.00 \$425.00 \$425.00 \$490.00 \$490.00 \$490.00 \$490.00 \$620.00 \$620.00	
Ref #67 Ref #68 Ref #69	2 626E00110 Awd 2 TURE OVER 20 FOOT SI Awd 2 202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2	\$7.25 \$7.25 \$7.25 \$7.25 PAN (5100178) - Totals GUARDRAIL REMOVED, AS F \$2.00 \$2.00 ANCHOR ASSEMBLY REMOV \$245.00 \$245.00 EMBANKMENT, AS PER PLAI \$62.00 \$62.00	\$1DIRECTIONAL, (10 EACH) \$72.50 \$72.50 \$72.50 \$64,774.75 \$64,774.75 \$64,774.75 ER PLAN, (212.5 FT) \$425.00 \$425.00 \$425.00 ED, TYPE A, AS PER PLAN, (2 EACH) \$490.00 \$490.00 \$1, (10 CY) \$620.00 \$620.00	

Ref #71	516E31200	SPECIAL - SAWING AND SE	ALING BITUMINOUS CONCRETE J, (80 FT)	
	Awd	\$18.89	\$1,511.20	
	2	\$18.89	\$1,511.20	
Ref #72	517E75600	DEEP BEAM BRIDGE RETRO	OFIT RAILING, (175 FT)	
	Awd	\$83.60	\$14,630.00	
	2	\$83.60	\$14,630.00	
Ref #73	606E15050	GUARDRAIL, TYPE MGS, (6	2.5 FT)	
	Awd	\$21.20	\$1,325.00	
	2	\$21.20	\$1,325.00	
Ref #74	606E26150	ANCHOR ASSEMBLY, MGS	TYPE ESTRUCTURE OVER 20 FOOT , (2 EACH)	
	Awd	\$2,170.00	\$4,340.00	
	2	\$2,170.00	\$4,340.00	
Ref #75	606E26550	ANCHOR ASSEMBLY, MGS	TYPE T, (2 EACH)	
	Awd	\$875.00	\$1,750.00	
	2	\$875.00	\$1,750.00	
Ref #76	606E35141	BRIDGE TERMINAL ASSEM	BLY, TYPE 4, AS PER PLAN, (4 EACH)	
	Awd	\$920.00	\$3,680.00	
	2	\$920.00	\$3,680.00	
Ref #77	626E00110	BARRIER REFLECTOR, TYPE	2BIDIRECTIONAL, (3.25 EACH)	
	Awd	\$8.00	\$26.00	
	2	\$8.00	\$26.00	
ection 8 - STRUCT	2 URE OVER 20 FOOT SI Awd 2	PAN (5100194) - Totals	\$28,897.20 \$28,898.00	
ection 8 - STRUCT	URE OVER 20 FOOT SI	·	\$28,897.20	
ection 8 - STRUCT Ref #78	URE OVER 20 FOOT SI	·	\$28,897.20 \$28,898.00	
	URE OVER 20 FOOT SI Awd 2	PAN (5100194) - Totals	\$28,897.20 \$28,898.00	
	URE OVER 20 FOOT SI Awd 2 202E38001	PAN (5100194) - Totals GUARDRAIL REMOVED, AS	\$28,897.20 \$28,898.00 PER PLAN, (300 FT)	
	URE OVER 20 FOOT SI Awd 2 202E38001 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00	
Ref #78	URE OVER 20 FOOT SI Awd 2 202E38001 Awd 2	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00	
Ref #78	202E38001 Awd 2 202E38001 Awd 2 202E42001	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH)	
Ref #78	2 202E38001 Awd 2 202E42001 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00	
Ref #78 Ref #79	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 EMBANKMENT, AS PER PL \$62.00	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00	
Ref #78 Ref #79	2 202E38001 Awd 2 202E42001 Awd 2 202E42001 Awd 2 203E20001	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00	
Ref #78 Ref #79	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA)	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00	
Ref #79 Ref #80	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 209E60200 Awd	### GUARDRAIL REMOVED, AS \$2.00 \$2.00 ### ANCHOR ASSEMBLY REMO \$245.00 \$245.00 ### EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$980.00 \$1,860.00 \$1,860.00	
Ref #78 Ref #79 Ref #80 Ref #81	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 Awd 2	### GUARDRAIL REMOVED, AS \$2.00 \$2.00 ### ANCHOR ASSEMBLY REMO \$245.00 \$245.00 ### EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$1,860.00 \$1,860.00 \$320.00 \$320.00	
Ref #79 Ref #80	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 209E60200 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00 SPECIAL - SAWING AND SE	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 AN, (30 CY) \$1,860.00 \$1,860.00 \$320.00 \$320.00	
Ref #78 Ref #79 Ref #80 Ref #81	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd	### GUARDRAIL REMOVED, AS \$2.00 \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$62.00 ### \$62.00 LINEAR GRADING, (2 STA) ### \$160.00 ### \$160.00 ### \$18.89	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 AN, (30 CY) \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$344.50	
Ref #78 Ref #79 Ref #80 Ref #81	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd 2	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00 SPECIAL - SAWING AND SE \$18.89 \$18.89	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$320.00 \$344.50 \$944.50	
Ref #78 Ref #79 Ref #80 Ref #81	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd	### GUARDRAIL REMOVED, AS \$2.00 \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$2.00 ### \$62.00 ### \$62.00 LINEAR GRADING, (2 STA) ### \$160.00 ### \$160.00 ### \$18.89	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$320.00 \$344.50 \$944.50	
Ref #78 Ref #79 Ref #80 Ref #81	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd 2 517E75600 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00 SPECIAL - SAWING AND SE \$18.89 \$18.89 DEEP BEAM BRIDGE RETRO \$83.60	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 AN, (30 CY) \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$320.00 ALING BITUMINOUS CONCRETE J, (50 FT) \$944.50 \$944.50 \$910,450.00	
Ref #78 Ref #79 Ref #80 Ref #81 Ref #82 Ref #83	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd 2 517E75600 Awd 2	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00 SPECIAL - SAWING AND SE \$18.89 \$18.89 \$18.89 DEEP BEAM BRIDGE RETRO \$83.60 \$83.60	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$1,860.00 \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$320.00 \$344.50 \$944.50 \$944.50 \$10,450.00 \$10,450.00 \$10,450.00	
Ref #78 Ref #79 Ref #80 Ref #81	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd 2 517E75600 Awd	GUARDRAIL REMOVED, AS \$2.00 \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00 SPECIAL - SAWING AND SE \$18.89 \$18.89 DEEP BEAM BRIDGE RETRO \$83.60	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$1,860.00 \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$320.00 \$344.50 \$944.50 \$944.50 \$10,450.00 \$10,450.00 \$10,450.00	
Ref #78 Ref #79 Ref #80 Ref #81 Ref #82 Ref #83	202E38001 Awd 2 202E42001 Awd 2 203E20001 Awd 2 209E60200 Awd 2 516E31200 Awd 2 517E75600 Awd 2	GUARDRAIL REMOVED, AS \$2.00 \$2.00 ANCHOR ASSEMBLY REMO \$245.00 \$245.00 EMBANKMENT, AS PER PL \$62.00 \$62.00 LINEAR GRADING, (2 STA) \$160.00 \$160.00 SPECIAL - SAWING AND SE \$18.89 \$18.89 \$18.89 DEEP BEAM BRIDGE RETRO \$83.60 \$83.60	\$28,897.20 \$28,898.00 PER PLAN, (300 FT) \$600.00 \$600.00 VED, TYPE A, AS PER PLAN, (4 EACH) \$980.00 \$980.00 \$1,860.00 \$1,860.00 \$1,860.00 \$320.00 \$320.00 \$320.00 \$344.50 \$944.50 \$944.50 \$10,450.00 \$10,450.00 \$10,450.00	

Ref #85	606E26150	ANCHOR ASSEMBLY, MGS	TYPE ESTRUCTURE OVER 20 FOOT , (4 EACH)	
	Awd	\$2,170.00	\$8,680.00	
	2	\$2,170.00	\$8,680.00	
Ref #86	606E35141	BRIDGE TERMINAL ASSEM	IBLY, TYPE 4, AS PER PLAN, (4 EACH)	
	Awd	\$920.00	\$3,680.00	
	2	\$920.00	\$3,680.00	
Ref #87	626E00110	BARRIER REFLECTOR, TYP	E 2BIDIRECTIONAL, (6 EACH)	
	Awd	\$7.25	\$43.50	
	2	\$7.25	\$43.50	
ection 9 - STRUC	TURE OVER 20 FOOT S	PAN (5100224) - Totals		
	Awd		\$31,318.00	
	2		\$31,318.00	
Ref #88	100E00300	PREMIUM ON RAILROADS	' PROTECTIVE PUBLIC LIABILITY , (LUMP SUM)	
	Awd	\$1,000.00	\$1,000.00	
	2	\$2,800.00	\$2,800.00	
Ref #89	103E05000		PERFORMANCE BOND AND FOR PAYM, (LUMP SUM)	
	Awd	\$12,000.00	\$12,000.00	
	2	\$8,500.00	\$8,500.00	
Ref #90	614E11000	MAINTAINING TRAFFIC, (L	UMP SUM)	
	Awd	\$146,110.00	\$146,110.00	
	2	\$71,982.71	\$71,982.71	
Ref #91	623E10001	CONSTRUCTION LAYOUT	STAKES AND SURVEYING, AS PER P, (LUMP SUM)	
	Awd	\$5,000.00	\$5,000.00	
	2	\$2,000.00	\$2,000.00	
Ref #92	624E10000	MOBILIZATION, (LUMP SU		
	Awd	\$40,000.00	\$40,000.00	

\$100,000.00

Section 10 - INCIDENTALS - Totals

Awd 2

> Awd \$204,110.00 2 \$185,282.71

\$100,000.00