

Ohio Department of Transportation Official Bid Tabulation Jerry Wray, Director

Project No. 180269

PID 101281

SEN-SR 18-22.93 Resurfacing

Federal

Type: TWO LANE RESURFACING Letting Date: 4/19/2018 Completion Date: 9/1/2018

Contract Awarded To: ERIE BLACKTOP INC Award Amount: \$2,605,281.67

Engineer's Estimate: \$3,108,000.00

Bidder 1

ERIE BLACKTOP INC 4507 TIFFIN AVE

Erie

SANDUSKY, OH 44870 Bid \$2,605,281.67

Bidder 3

GERKEN PAVING INC 9072 CO RD 424 Henry NAPOLEON, OH 43545 Bid \$2,889,480.52 Bidder 2

M & B ASPHALT CO INC 1525 WEST COUNTY RD #42

Seneca

TIFFIN, OH 44883 Bid \$2,688,703.25

Ref #1	202E38000	GUARDRAIL REMOVED, (68	7.5 FT)	
	Awd	\$1.68	\$1,155.00	
	2	\$1.60	\$1,100.00	
	3	\$1.60	\$1,100.00	
Ref #2	202E42000	ANCHOR ASSEMBLY REMO	VED, TYPE A, (12 EACH)	
	Awd	\$236.00	\$2,832.00	
	2	\$225.00	\$2,700.00	
	3	\$225.00	\$2,700.00	
Ref #3	202E42040	ANCHOR ASSEMBLY REMO	VED, TYPE T, (2 EACH)	
	Awd	\$89.00	\$178.00	
	2	\$85.00	\$170.00	
	3	\$85.00	\$170.00	
Ref #4	202E47000	BRIDGE TERMINAL ASSEM	BLY REMOVED, (4 EACH)	
	Awd	\$57.75	\$231.00	
	2	\$55.00	\$220.00	
	3	\$55.00	\$220.00	
Ref #5	203E20000	EMBANKMENT, (40 CY)		
	Awd	\$61.50	\$2,460.00	
	2	\$58.50	\$2,340.00	
	3	\$58.50	\$2,340.00	
Ref #6	209E15000	RESHAPING UNDER GUARI		
	Awd	\$47.25	\$803.25	
	2	\$45.00	\$765.00	
	3	\$45.00	\$765.00	
Ref #7	209E60500	LINEAR GRADING, (13.59 N		
	Awd	\$1,000.00	\$13,590.00	
	2	\$250.00	\$3,397.50	
	3	\$290.00	\$3,941.10	
Ref #8	209E72051	PREPARING SUBGRADE FO	R SHOULDER PAVING, AS PER PLA, (13.61 MILE)
	Awd	\$1,000.00	\$13,610.00	
	2	\$700.00	\$9,527.00	
	3	\$2,000.00	\$27,220.00	
Ref #9	606E15050	GUARDRAIL, TYPE MGS, (1	.62.5 FT)	
	Awd	\$17.65	\$20,518.13	
	2	\$16.80	\$19,530.00	
	3	\$16.80	\$19,530.00	
Ref #10	606E17350	GUARDRAIL, TYPE MGS, 25	LONG-SPAN, (37.5 FT)	
	Awd	\$24.35	\$913.13	
	2	\$23.20	\$870.00	
	3	\$23.20	\$870.00	
Ref #11	606E26150	ANCHOR ASSEMBLY, MGS		
	Awd	\$2,240.00	\$17,920.00	
	2	\$2,135.00	\$17,080.00	
	3	\$2,135.00	\$17,080.00	
Ref #12	606E26550	ANCHOR ASSEMBLY, MGS		
	Awd	\$835.00	\$5,010.00	
		T	1 - 7	
	2	\$795.00	\$4,770.00	

Ref #13	606E35002	MGS BRIDGE TERMINAL AS	SEMBLY, TYPE 1, (4 EACH)	
	Awd	\$2,075.00	\$8,300.00	
	2	\$1,975.00	\$7,900.00	
	3	\$1,975.00	\$7,900.00	
Section 1 - ROADW	/AY - Totals			
	Awd		\$87,520.51	
	2		\$70,369.50	
	3		\$88,606.10	
Ref #14	601E20000	CRUSHED AGGREGATE SLO	PE PROTECTION. (10 SY)	
Net #14	Awd	\$90.00	\$900.00	
	2	\$86.50	\$865.00	
	3	\$86.50	\$865.00	
Ref #15	659E10000	SEEDING AND MULCHING,		
Ne. #13	Awd	\$2.90	\$2,859.40	
	2	\$2.75	\$2,711.50	
	3	\$2.75	\$2,711.50	
Ref #16	659E20000	COMMERCIAL FERTILIZER,		
	Awd	\$367.00	\$47.71	
	2	\$350.00	\$45.50	
	3	\$350.00	\$45.50	
Ref #17	659E35000	WATER, (3 MGAL)		
	Awd	\$1.00	\$3.00	
	2	\$1.00	\$3.00	
	3	\$1.00	\$3.00	
Ref #18	832E30000	EROSION CONTROL, (10000	EACH)	
	Awd	\$1.00	\$10,000.00	
	2	\$1.00	\$10,000.00	
	3	\$1.00	\$10,000.00	
Section 2 - EROSIO	N CONTROL - Totals			
	Awd		\$13,810.11	
	2		\$13,625.00	
	3		\$13,625.00	
Ref #19	611E98630	CATCH BASIN ADJUSTED TO	O GRADE, (1 EACH)	
	Awd	\$650.00	\$650.00	
	2	\$1,000.00	\$1,000.00	
	3	\$890.00	\$890.00	
Ref #20	611E99654	MANHOLE ADJUSTED TO G		
	Awd	\$650.00	\$650.00	
	2	\$1,000.00	\$1,000.00	
	3	\$850.00	\$850.00	
Section 3 - DRAINA	AGE - Totals			
	Awd		\$1,300.00	
	2		\$2,000.00	

Ref #21	253E01000	PAVEMENT REPAIR, (3538	5 SY)	
	Awd	\$19.00	\$672,315.00	
	2	\$20.90	\$739,546.50	
	3	\$21.75	\$769,623.75	
Ref #22	254E01000	PAVEMENT PLANING, ASF	HALT CONCRETE, 3 1/4", (124949 SY)	
	Awd	\$0.70	\$87,464.30	
	2	\$1.92	\$239,902.08	
	3	\$1.60	\$199,918.40	
Ref #23	407E10000	TACK COAT, (17488 GAL)		
	Awd	\$2.10	\$36,724.80	
	2	\$1.80	\$31,478.40	
	3	\$1.90	\$33,227.20	
Ref #24	441E10000	ASPHALT CONCRETE SURF	ACE COURSE, TYPE 1, (446), PG, (5241 CY)	
	Awd	\$119.00	\$623,679.00	
	2	\$110.00	\$576,510.00	
	3	\$127.00	\$665,607.00	
Ref #25	441E50300	ASPHALT CONCRETE INTE	MEDIATE COURSE, TYPE 2, (448, (6160 CY)	
	Awd	\$105.00	\$646,800.00	
	2	\$103.00	\$634,480.00	
	3	\$115.00	\$708,400.00	
Ref #26	617E10100	COMPACTED AGGREGATE	(1443 CY)	
	Awd	\$38.50	\$55,555.50	
	2	\$47.00	\$67,821.00	
	3	\$30.00	\$43,290.00	
Ref #27	618E41000	EDGE LINE, RUMBLE STRIE	E (ASPHALT CONCRETE), (15.06 MILE)	
	Awd	\$765.00	\$11,520.90	
	2	\$950.00	\$14,307.00	
	3	\$975.00	\$14,683.50	
Ref #28	875E10000	LONGITUDINAL JOINT ADI	IESIVE, (9953 LB)	
	Awd	\$0.80	\$7,962.40	
	2	\$0.45	\$4,478.85	
	3	\$1.25	\$12,441.25	
Section 4 - PAVEN	IENT - Totals			
	Awd		\$2,142,021.90	
	2		\$2,308,523.83	
	3		\$2,447,191.10	
Ref #29	638E10800	VALVE BOX ADJUSTED TO	GRADE, (1 EACH)	
	Awd	\$650.00	\$650.00	
	2	\$150.00	\$150.00	
	3	\$450.00	\$450.00	
Section 5 - WATER	R WORK - Totals			
	Awd		\$650.00	
	2		\$150.00	
	3		\$450.00	

Ref #30	621E00100	RPM, (490 EACH)		
	Awd	\$23.00	\$11,270.00	
	2	\$22.00	\$10,780.00	
	3	\$21.95	\$10,755.50	
Ref #31	621E54000	RAISED PAVEMENT MARKE		
	Awd	\$6.50	\$2,047.50	
	2	\$6.00	\$1,890.00	
	3	\$6.00	\$1,890.00	
Ref #32	626E00116	BARRIER REFLECTOR, TYPE		
	Awd	\$8.40	\$394.80	
	2	\$6.00	\$282.00	
	3	\$6.00	\$282.00	
Ref #33	630E85100		UNTED SIGN AND REERECTION, (15 EACH)	
	Awd	\$47.25	\$708.75	
	2	\$145.00	\$2,175.00	
	3	\$145.00	\$2,175.00	
Ref #34	642E00094	EDGE LINE, 6", (15.08 MILE		
	Awd	\$650.00	\$9,802.00	
	2	\$615.00	\$9,274.20	
	3	\$615.00	\$9,274.20	
Ref #35	642E00290	CENTER LINE, (7.54 MILE)		
	Awd	\$630.00	\$4,750.20	
	2	\$600.00	\$4,524.00	
	3	\$600.00	\$4,524.00	
Ref #36	644E00500	STOP LINE, (126 FT)		
	Awd	\$15.75	\$1,984.50	
	2	\$15.00	\$1,890.00	
	3	\$15.00	\$1,890.00	
Ref #37	644E40010	SPECIAL - AIR SPEED ZONE	MARKING, (32 SF)	
	Awd	\$43.00	\$1,376.00	
	2	\$25.00	\$800.00	
	3	\$15.00	\$480.00	
Section 6 - TRAFFI	C CONTROL - Totals			
	Awd		\$32,333.75	
	2		\$31,615.20	
	3		\$31,270.70	
Ref #38	614E12460	WORK ZONE MARKING SIG	N, (36 EACH)	
	Awd	\$89.00	\$3,204.00	
	2	\$100.00	\$3,600.00	
	3	\$110.00	\$3,960.00	
Ref #39	614E12500	REPLACEMENT SIGN, (5 EA	:н)	
Ref #39			\$775.00	
Ref #39	Awd	\$155.00	ψ. / 3.00	
Ket #39	Awd 2	\$155.00 \$50.00	\$250.00	
Ref #39				
Ref #40	2	\$50.00	\$250.00 \$475.00	
	2 3	\$50.00 \$95.00	\$250.00 \$475.00	
	2 3 614E12600	\$50.00 \$95.00 REPLACEMENT DRUM, (5 E.	\$250.00 \$475.00 ACH)	

Ref #41	614E21400	WORK ZONE CENTER LINE,	CLASS II, (22.62 MILE)	
	Awd	\$420.00	\$9,500.40	
	2	\$350.00	\$7,917.00	
	3	\$800.00	\$18,096.00	
Ref #42	614E26610	WORK ZONE STOP LINE, CL	ASS III, 642 PAINT, (378 FT)	
	Awd	\$3.15	\$1,190.70	
	2	\$3.00	\$1,134.00	
	3	\$3.00	\$1,134.00	
ection 7 - MAINTI	ENANCE OF TRAFFIC -	Totals		
	Awd		\$14,985.10	
	2		\$13,101.00	
	3		\$23,965.00	
Ref #43	202E11203	PORTIONS OF STRUCTURE	REMOVED, OVER 20 FOOT SPAN, , (LUMP SUM)	
	Awd	\$9,490.00	\$9,490.00	
	2	\$9,500.00	\$9,500.00	
	3	\$9,040.50	\$9,040.50	
Ref #44	202E23500	WEARING COURSE REMOV		
	Awd	\$13.00	\$3,367.00	
	2	\$12.00	\$3,108.00	
	3	\$8.00	\$2,072.00	
Ref #45	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE, VARIES, (230 SY)		
Kei #43				
	Awd 2	\$10.15 \$12.00	\$2,334.50 \$2,760.00	
	3	\$8.00	\$1,840.00	
Ref #46	407E10000	TACK COAT, (44 GAL)	Ç1,040.00	
			¢02.40	
	Awd 2	\$2.10 \$1.80	\$92.40 \$79.20	
	3	\$1.90	\$83.60	
Ref #47	441E50000		ACE COURSE, TYPE 1, (448), PG, (13 CY)	
	Awd	\$119.00	\$1,547.00	
	2	\$110.00	\$1,430.00	
	3	\$127.00	\$1,651.00	
Ref #48	441E50300	<u>-</u>	MEDIATE COURSE, TYPE 2, (448, (17 CY)	
	Awd 2	\$105.00 \$103.00	\$1,785.00 \$1,751.00	
	3	\$103.00	\$1,955.00	
Ref #49	509E10001		NG STEEL, AS PER PLAN, (2446 LB)	
	Awd	\$1.95	\$4,769.70	
	2	\$1.89	\$4,622.94	
	3	\$1.89	\$4,622.94	
Ref #50	509E20001	REINFORCING STEEL, REPLA	ACEMENT OF EXISTING REINFOR, (100 LB)	
	Awd	\$1.95	\$195.00	
	2	\$1.89	\$189.00	
	3	\$1.89	\$189.00	
Ref #51	510E10000	DOWEL HOLES WITH NONS	HRINK, NONMETALLIC GROUT, (128 EACH)	
	Awd	\$20.70	\$2,649.60	
	2	\$19.73	\$2,525.44	
	3	\$19.73	\$2,525.44	

Ref #52	511E34410	CLASS QC2 CONCRETE, SUI	ERSTRUCTURE, (10 CY)	
	Awd	\$1,210.00	\$12,100.00	
	2	\$1,155.97	\$11,559.70	
	3	\$1,155.97	\$11,559.70	
Ref #53	511E60000	SPECIAL - BRIDGE DECK GR	OOVING, (120 SY)	
	Awd	\$31.10	\$3,732.00	
	2	\$29.53	\$3,543.60	
	3	\$29.53	\$3,543.60	
Ref #54	512E10050	SEALING OF CONCRETE SU	RFACES (NON-EPOXY), (188 SY)	
	Awd	\$12.65	\$2,378.20	
	2	\$12.08	\$2,271.04	
	3	\$12.08	\$2,271.04	
Ref #55	512E10600	CONCRETE REPAIR BY EPO	(Y INJECTION, (5 FT)	
	Awd	\$620.00	\$3,100.00	
	2	\$591.60	\$2,958.00	
	3	\$591.60	\$2,958.00	
Ref #56	516E13600	1" PREFORMED EXPANSIO	N JOINT FILLER, (12 SF)	
	Awd	\$6.15	\$73.80	
	2	\$5.88	\$70.56	
	3	\$5.88	\$70.56	
Ref #57	516E31000	JOINT SEALER, (64 FT)		
	Awd	\$22.70	\$1,452.80	
	2	\$21.66	\$1,386.24	
	3	\$21.66	\$1,386.24	
Ref #58	516E31200	SPECIAL - SAWING AND SE	ALING BITUMINOUS CONCRETE J, (64 FT)	
	Awd	\$22.70	\$1,452.80	
	2	\$21.66	\$1,386.24	
	3	\$21.66	\$1,386.24	
Ref #59	517E70000	RAILING (TWIN STEEL TUB), (60 FT)	
	Awd	\$146.75	\$8,805.00	
	2	\$139.80	\$8,388.00	
	3	\$139.80	\$8,388.00	
Ref #60	518E22300	SPECIAL - STEEL DRIP STRIE	, (55 FT)	
	Awd	\$13.15	\$723.25	
	2	\$12.56	\$690.80	
	3	\$12.56	\$690.80	
Ref #61	519E11101	PATCHING CONCRETE STRI	ICTURE, AS PER PLAN, (723 SF)	
	Awd	\$84.75	\$61,274.25	
	2	\$80.72	\$58,360.56	
	3	\$80.72	\$58,360.56	
Ref #62	848E10201	SUPERPLASTICIZED DENSE	CONCRETE OVERLAY USING HYDR, (126 SY)	
	Awd	\$103.50	\$13,041.00	
	2	\$98.60	\$12,423.60	
	3	\$98.60	\$12,423.60	
Ref #63	848E20000		SING HYDRODEMOLITION, (126 SY)	
	Awd	\$187.00	\$23,562.00	
	2	\$178.30	\$22,465.80	

Ref #64	848E30201	SUPERPLASTICIZED DENSE CON	CRETE OVERLAY (VARIABLE , (2 CY)	
	Awd	\$405.00	\$810.00	
	2	\$390.00	\$780.00	
	3	\$390.00	\$780.00	
Ref #65	848E50000	HAND CHIPPING, (20 SY)		
	Awd	\$128.00	\$2,560.00	
	2	\$122.00	\$2,440.00	
	3	\$122.00	\$2,440.00	
Ref #66	848E50100	TEST SLAB, (LUMP SUM)		
	Awd	\$1,865.00	\$1,865.00	
	2	\$1,779.00	\$1,779.00	
	3	\$1,779.00	\$1,779.00	

Section 8 - STRUCTURE REPAIR (SEN-18-2672) - Totals

Awd	\$163,160.30
2	\$156,468.72
3	\$154,482.62

Ref #67	103E05000	PREMIUM FOR CONTRACT	PERFORMANCE BOND AND FOR PAYM, (LUMP SU	JM)
	Awd	\$10,000.00	\$10,000.00	
	2	\$12,450.00	\$12,450.00	
	3	\$13,900.00	\$13,900.00	
Ref #68	108E30000	CPM PROGRESS SCHEDUL	SHORT DURATION PROJECTS, (LUMP SUM)	
	Awd	\$3,000.00	\$3,000.00	
	2	\$1,400.00	\$1,400.00	
	3	\$2,250.00	\$2,250.00	
Ref #69	614E11000	MAINTAINING TRAFFIC, (L	JMP SUM)	
	Awd	\$34,000.00	\$34,000.00	
	2	\$25,000.00	\$25,000.00	
	3	\$50,000.00	\$50,000.00	
Ref #70	623E10000	CONSTRUCTION LAYOUT S	TAKES AND SURVEYING, (LUMP SUM)	
	Awd	\$2,500.00	\$2,500.00	
	2	\$4,000.00	\$4,000.00	
	3	\$7,000.00	\$7,000.00	
Ref #71	624E10000	MOBILIZATION, (LUMP SU	M)	
	Awd	\$100,000.00	\$100,000.00	
	2	\$50,000.00	\$50,000.00	
	3	\$55,000.00	\$55,000.00	

Section 9 - INCIDENTALS - Totals

Awd	\$149,500.00
2	\$92,850.00
3	\$128,150.00