

Midland County Road Commission Bid Comparison

Contract ID: 56000 201252A
Description: Remove existing wooden box culverts and replace with 22' span GRS/IBS bridge
Location: 9 Mile Road over North & South Carroll Creek
Projects(s): 201252A, 201252A

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$1,105,833.00	26.36%	0.00%
1	(02946) Anlaan Corporation	\$875,095.32	0.00%	-20.86%
2	(03134) Grand River Construction, Inc.	\$999,958.98	14.26%	-9.57%
3	(00356) Milbocker and Sons, Inc.	\$1,005,642.70	14.91%	-9.06%
4	(01793) Gerace Construction Company, Inc.	\$1,118,271.85	27.78%	1.12%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Anlaan Corporation		(2) Grand River Construction, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1500001 Mobilization, Max \$50,000.00	1	LSUM	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
0002	1500001 Mobilization, Max \$51,000.00	1	LSUM	\$51,000.00	\$51,000.00	\$51,000.00	\$51,000.00	\$51,000.00	\$51,000.00
0003	2040035 Guardrail, Rem	441	Ft	\$8.00	\$3,528.00	\$1.00	\$441.00	\$2.30	\$1,014.30
0004	2040060 Structures, Rem	2	LSUM	\$60,000.00	\$120,000.00	\$25,000.00	\$50,000.00	\$121,600.00	\$243,200.00
0005	2050041 Subgrade Undercutting, Type II	100	Cyd	\$20.00	\$2,000.00	\$45.00	\$4,500.00	\$38.00	\$3,800.00
0006	2057002 _ Machine Grading, Modified	4	Sta	\$3,000.00	\$12,000.00	\$2,000.00	\$8,000.00	\$3,000.00	\$12,000.00
0007	2057021 _ Granular Embankment, AASHTO #89 Stone	1,704	Cyd	\$70.00	\$119,280.00	\$56.00	\$95,424.00	\$57.00	\$97,128.00
0008	2060010 Excavation, Fdn	4,654	Cyd	\$14.00	\$65,156.00	\$5.00	\$23,270.00	\$11.00	\$51,194.00
0009	2080036 Erosion Control, Silt Fence	800	Ft	\$6.00	\$4,800.00	\$5.00	\$4,000.00	\$1.50	\$1,200.00
0010	2080044 Erosion Control, Turbidity Curtain, Shallow	100	Ft	\$10.00	\$1,000.00	\$5.00	\$500.00	\$13.00	\$1,300.00
0011	3010002 Subbase, CIP	366	Cyd	\$15.00	\$5,490.00	\$32.00	\$11,712.00	\$17.00	\$6,222.00
0012	3020020 Aggregate Base, 8 inch	1,422	Syd	\$25.00	\$35,550.00	\$15.00	\$21,330.00	\$13.00	\$18,486.00
0013	3027021 _ RSF, MDOT 21AA, CIP, Crushed Limestone	232	Cyd	\$75.00	\$17,400.00	\$75.00	\$17,400.00	\$83.00	\$19,256.00
0014	3070125 Shoulder, CI II, 3 inch	356	Syd	\$10.00	\$3,560.00	\$15.00	\$5,340.00	\$9.00	\$3,204.00
0015	3087011 _ High Strength Woven Polypropylene Fabric	11,506	Syd	\$5.00	\$57,530.00	\$3.00	\$34,518.00	\$3.00	\$34,518.00
0016	5010005 HMA Surface, Rem	1,098	Syd	\$12.00	\$13,176.00	\$5.00	\$5,490.00	\$2.80	\$3,074.40

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Anlaan Corporation		(2) Grand River Construction, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	5010703 HMA, LVSP	257	Ton	\$120.00	\$30,840.00	\$96.10	\$24,697.70	\$96.00	\$24,672.00
0018	7040007 Cofferdams	2	LSUM	\$50,000.00	\$100,000.00	\$1,500.00	\$3,000.00	\$8,900.00	\$17,800.00
0019	7067001 _ Concrete Cap	146	Ft	\$10.00	\$1,460.00	\$12.00	\$1,752.00	\$22.00	\$3,212.00
0020	7067001 _ Reinforcement, Steel, Epoxy Coated Dowel	1,118	Ft	\$10.00	\$11,180.00	\$10.00	\$11,180.00	\$6.00	\$6,708.00
0021	7067050 _ Solid Concrete Masonry Block	1,936	Ea	\$20.00	\$38,720.00	\$8.00	\$15,488.00	\$12.60	\$24,393.60
0022	7067050 _ Splitface Concrete Masonry Block	3,212	Ea	\$20.00	\$64,240.00	\$9.00	\$28,908.00	\$13.70	\$44,004.40
0023	7087051 _ Precast Concrete Planks, Modified	2	LSUM	\$86,000.00	\$172,000.00	\$155,000.00	\$310,000.00	\$98,900.00	\$197,800.00
0024	7117001 _ Bridge Railing	120	Ft	\$50.00	\$6,000.00	\$140.00	\$16,800.00	\$120.00	\$14,400.00
0025	8070000 Guardrail, Type B	225	Ft	\$23.00	\$5,175.00	\$16.00	\$3,600.00	\$18.00	\$4,050.00
0026	8070040 Guardrail Approach Terminal, Type 1B	6	Ea	\$1,700.00	\$10,200.00	\$1,650.00	\$9,900.00	\$1,800.00	\$10,800.00
0027	8077050 _ Guardrail Anch, Bridge Nested	4	Ea	\$1,300.00	\$5,200.00	\$1,100.00	\$4,400.00	\$1,100.00	\$4,400.00
0028	8077050 _ Guardrail Anch, Bridge, Nested	4	Ea	\$2,000.00	\$8,000.00	\$1,100.00	\$4,400.00	\$1,100.00	\$4,400.00
0029	8110233 Pavt Mrkg, Waterborne, 6 inch, White	888	Ft	\$1.50	\$1,332.00	\$2.00	\$1,776.00	\$0.72	\$639.36
0030	8110234 Pavt Mrkg, Waterborne, 6 inch, Yellow	556	Ft	\$2.75	\$1,529.00	\$2.00	\$1,112.00	\$0.72	\$400.32
0031	8120012 Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	12	Ea	\$60.00	\$720.00	\$0.01	\$0.12	\$48.00	\$576.00

Line	Pay Item Code	Quantity	Units	Description	(0) ENGINEER'S ESTIMATE		(1) Anlaan Corporation		(2) Grand River Construction, Inc.	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0032	8120013	12	Ea	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	\$4.00	\$48.00	\$0.01	\$0.12	\$10.00	\$120.00
0033	8120170	2	LSUM	Minor Traf Devices	\$10,000.00	\$20,000.00	\$0.01	\$0.02	\$1,350.00	\$2,700.00
0034	8120350	424	Sft	Sign, Type B, Temp, Prismatic, Furn	\$2.00	\$848.00	\$0.01	\$4.24	\$2.95	\$1,250.80
0035	8120351	212	Sft	Sign, Type B, Temp, Prismatic, Oper	\$1.00	\$212.00	\$18.00	\$3,816.00	\$1.00	\$212.00
0036	8120353	212	Sft	Sign, Type B, Temp, Prismatic, Special, Oper	\$1.00	\$212.00	\$0.01	\$2.12	\$5.00	\$1,060.00
0037	8137011	460	Syd	_ Riprap, Heavy, Modified	\$100.00	\$46,000.00	\$100.00	\$46,000.00	\$59.00	\$27,140.00
0038	8167011	1,778	Syd	_ Slope Restoration, Modified	\$11.50	\$20,447.00	\$3.00	\$5,334.00	\$7.10	\$12,623.80
Bid Totals:						\$1,105,833.00		\$875,095.32		\$999,958.98

Line	Pay Item Code	Quantity	Units	(3) Milbocker and Sons, Inc.		(4) Gerace Construction Company, Inc.		Bid Price	Total
				Bid Price	Total	Bid Price	Total		
0001	1500001	1	LSUM	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00		\$0.00
	Mobilization, Max \$50,000.00								
0002	1500001	1	LSUM	\$51,000.00	\$51,000.00	\$51,000.00	\$51,000.00		\$0.00
	Mobilization, Max \$51,000.00								
0003	2040035	441	Ft	\$3.00	\$1,323.00	\$3.99	\$1,759.59		\$0.00
	Guardrail, Rem								
0004	2040060	2	LSUM	\$100,000.00	\$200,000.00	\$20,807.97	\$41,615.94		\$0.00
	Structures, Rem								
0005	2050041	100	Cyd	\$20.00	\$2,000.00	\$84.92	\$8,492.00		\$0.00
	Subgrade Undercutting, Type II								
0006	2057002	4	Sta	\$1,250.00	\$5,000.00	\$10,795.80	\$43,183.20		\$0.00
	_ Machine Grading, Modified								
0007	2057021	1,704	Cyd	\$30.00	\$51,120.00	\$58.21	\$99,189.84		\$0.00
	_ Granular Embankment, AASHTO #89 Stone								
0008	2060010	4,654	Cyd	\$10.00	\$46,540.00	\$10.16	\$47,284.64		\$0.00
	Excavation, Fdn								
0009	2080036	800	Ft	\$1.50	\$1,200.00	\$4.32	\$3,456.00		\$0.00
	Erosion Control, Silt Fence								
0010	2080044	100	Ft	\$8.00	\$800.00	\$28.62	\$2,862.00		\$0.00
	Erosion Control, Turbidity Curtain, Shallow								
0011	3010002	366	Cyd	\$10.00	\$3,660.00	\$62.27	\$22,790.82		\$0.00
	Subbase, CIP								
0012	3020020	1,422	Syd	\$9.00	\$12,798.00	\$22.20	\$31,568.40		\$0.00
	Aggregate Base, 8 inch								
0013	3027021	232	Cyd	\$50.00	\$11,600.00	\$132.71	\$30,788.72		\$0.00
	_ RSF, MDOT 21AA, CIP, Crushed Limestone								
0014	3070125	356	Syd	\$8.00	\$2,848.00	\$39.96	\$14,225.76		\$0.00
	Shoulder, CI II, 3 inch								
0015	3087011	11,506	Syd	\$1.75	\$20,135.50	\$3.72	\$42,802.32		\$0.00
	_ High Strength Woven Polypropylene Fabric								
0016	5010005	1,098	Syd	\$4.00	\$4,392.00	\$11.81	\$12,967.38		\$0.00
	HMA Surface, Rem								

Line	Pay Item Code	Quantity	Units	(3) Milbocker and Sons, Inc.		(4) Gerace Construction Company, Inc.		Bid Price	Total
				Bid Price	Total	Bid Price	Total		
0017	5010703 HMA, LVSP	257	Ton	\$107.80	\$27,704.60	\$131.76	\$33,862.32		\$0.00
0018	7040007 Cofferdams	2	LSUM	\$50,000.00	\$100,000.00	\$82,095.86	\$164,191.72		\$0.00
0019	7067001 _ Concrete Cap	146	Ft	\$40.00	\$5,840.00	\$10.06	\$1,468.76		\$0.00
0020	7067001 _ Reinforcement, Steel, Epoxy Coated Dowel	1,118	Ft	\$1.50	\$1,677.00	\$3.08	\$3,443.44		\$0.00
0021	7067050 _ Solid Concrete Masonry Block	1,936	Ea	\$9.00	\$17,424.00	\$26.75	\$51,788.00		\$0.00
0022	7067050 _ Splitface Concrete Masonry Block	3,212	Ea	\$9.00	\$28,908.00	\$15.03	\$48,276.36		\$0.00
0023	7087051 _ Precast Concrete Planks, Modified	2	LSUM	\$145,000.00	\$290,000.00	\$81,433.62	\$162,867.24		\$0.00
0024	7117001 _ Bridge Railing	120	Ft	\$120.00	\$14,400.00	\$136.80	\$16,416.00		\$0.00
0025	8070000 Guardrail, Type B	225	Ft	\$18.00	\$4,050.00	\$20.52	\$4,617.00		\$0.00
0026	8070040 Guardrail Approach Terminal, Type 1B	6	Ea	\$1,800.00	\$10,800.00	\$2,052.00	\$12,312.00		\$0.00
0027	8077050 _ Guardrail Anch, Bridge Nested	4	Ea	\$1,100.00	\$4,400.00	\$1,254.00	\$5,016.00		\$0.00
0028	8077050 _ Guardrail Anch, Bridge, Nested	4	Ea	\$1,100.00	\$4,400.00	\$1,254.00	\$5,016.00		\$0.00
0029	8110233 Pavt Mrkg, Waterborne, 6 inch, White	888	Ft	\$2.00	\$1,776.00	\$0.82	\$728.16		\$0.00
0030	8110234 Pavt Mrkg, Waterborne, 6 inch, Yellow	556	Ft	\$2.00	\$1,112.00	\$0.82	\$455.92		\$0.00
0031	8120012 Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	12	Ea	\$0.01	\$0.12	\$0.03	\$0.36		\$0.00

Line	Pay Item Code	Quantity	Units	(3) Milbocker and Sons, Inc.		(4) Gerace Construction Company, Inc.		Bid Price	Total
				Bid Price	Total	Bid Price	Total		
0032	8120013	12	Ea	\$0.01	\$0.12	\$0.03	\$0.36		\$0.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0033	8120170	2	LSUM	\$2,000.00	\$4,000.00	\$99.78	\$199.56		\$0.00
	Minor Traf Devices								
0034	8120350	424	Sft	\$0.01	\$4.24	\$0.03	\$12.72		\$0.00
	Sign, Type B, Temp, Prismatic, Furn								
0035	8120351	212	Sft	\$18.00	\$3,816.00	\$22.58	\$4,786.96		\$0.00
	Sign, Type B, Temp, Prismatic, Oper								
0036	8120353	212	Sft	\$0.01	\$2.12	\$0.03	\$6.36		\$0.00
	Sign, Type B, Temp, Prismatic, Special, Oper								
0037	8137011	460	Syd	\$30.00	\$13,800.00	\$79.93	\$36,767.80		\$0.00
	_ Riprap, Heavy, Modified								
0038	8167011	1,778	Syd	\$4.00	\$7,112.00	\$34.90	\$62,052.20		\$0.00
	_ Slope Restoration, Modified								
Bid Totals:					\$1,005,642.70		\$1,118,271.85		