

## Midland County Road Commission Bid Comparison

**Contract ID:** 56000 201251A  
**Description:** Replace existing 10' culvert with 22' span GRS/IBS bridge  
**Location:** Shaffer Road over Bliss Creek  
**Projects(s):** 201251A

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$543,699.50	8.77%	0.00%
1	(03134) Grand River Construction, Inc.	\$499,839.30	0.00%	-8.06%
2	(08201) RCL Construction Co., Inc.	\$528,853.04	5.80%	-2.73%
3	(00356) Milbocker and Sons, Inc.	\$535,611.56	7.15%	-1.48%
4	(02946) Anlaan Corporation	\$553,344.51	10.70%	1.77%
5	(01793) Gerace Construction Company, Inc.	\$635,854.78	27.21%	16.94%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Grand River Construction, Inc.		(2) RCL Construction Co., Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1500001	1	LSUM	\$49,000.00	\$49,000.00	\$49,000.00	\$49,000.00	\$49,000.00	\$49,000.00
	Mobilization, Max \$49,000.00								
0002	2040035	492	Ft	\$8.00	\$3,936.00	\$1.60	\$787.20	\$3.75	\$1,845.00
	Guardrail, Rem								
0003	2050041	50	Cyd	\$20.00	\$1,000.00	\$31.00	\$1,550.00	\$30.00	\$1,500.00
	Subgrade Undercutting, Type II								
0004	2057002	1	Sta	\$3,000.00	\$3,000.00	\$5,200.00	\$5,200.00	\$3,800.00	\$3,800.00
	_ Machine Grading, Modified								
0005	2057021	1,352	Cyd	\$70.00	\$94,640.00	\$54.00	\$73,008.00	\$61.00	\$82,472.00
	_ Granular Embankment, AASHTO #89 Stone								
0006	2060010	1,623	Cyd	\$14.00	\$22,722.00	\$11.00	\$17,853.00	\$14.25	\$23,127.75
	Excavation, Fdn								
0007	2080036	400	Ft	\$6.00	\$2,400.00	\$2.20	\$880.00	\$2.25	\$900.00
	Erosion Control, Silt Fence								
0008	2080044	50	Ft	\$8.00	\$400.00	\$15.00	\$750.00	\$15.50	\$775.00
	Erosion Control, Turbidity Curtain, Shallow								
0009	3010002	38	Cyd	\$15.00	\$570.00	\$17.00	\$646.00	\$18.50	\$703.00
	Subbase, CIP								
0010	3020020	312	Syd	\$25.00	\$7,800.00	\$12.00	\$3,744.00	\$8.30	\$2,589.60
	Aggregate Base, 8 inch								
0011	3027021	125	Cyd	\$75.00	\$9,375.00	\$104.00	\$13,000.00	\$66.50	\$8,312.50
	_ RSF, MDOT 21AA, CIP, Crushed Limestone								
0012	3070125	178	Syd	\$10.00	\$1,780.00	\$10.00	\$1,780.00	\$5.50	\$979.00
	Shoulder, CI II, 3 inch								
0013	3087011	8,236	Syd	\$5.00	\$41,180.00	\$2.70	\$22,237.20	\$3.20	\$26,355.20
	_ High Strength Woven Polypropylene Fabric								
0014	5010005	166	Syd	\$12.00	\$1,992.00	\$4.30	\$713.80	\$3.30	\$547.80
	HMA Surface, Rem								
0015	5010703	85	Ton	\$120.00	\$10,200.00	\$119.64	\$10,169.40	\$145.75	\$12,388.75
	HMA, LVSP								
0016	7040007	1	LSUM	\$55,000.00	\$55,000.00	\$19,300.00	\$19,300.00	\$113,000.00	\$113,000.00
	Cofferdams								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Grand River Construction, Inc.		(2) RCL Construction Co., Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	7067001	112	Ft	\$10.00	\$1,120.00	\$17.20	\$1,926.40	\$11.20	\$1,254.40
	_ Concrete Cap								
0018	7067001	722	Ft	\$10.00	\$7,220.00	\$2.50	\$1,805.00	\$3.30	\$2,382.60
	_ Reinforcement, Steel, Epoxy Coated Dowel								
0019	7067050	1,386	Ea	\$20.00	\$27,720.00	\$7.60	\$10,533.60	\$12.33	\$17,089.38
	_ Solid Concrete Masonry Block								
0020	7067050	2,618	Ea	\$20.00	\$52,360.00	\$8.30	\$21,729.40	\$12.90	\$33,772.20
	_ Splitface Concrete Masonry Block								
0021	7087051	1	LSUM	\$86,000.00	\$86,000.00	\$106,700.00	\$106,700.00	\$71,300.00	\$71,300.00
	_ Precast Concrete Planks, Modified								
0022	7117001	60	Ft	\$50.00	\$3,000.00	\$120.00	\$7,200.00	\$133.00	\$7,980.00
	_ Bridge Railing								
0023	8070000	221	Ft	\$23.00	\$5,083.00	\$18.00	\$3,978.00	\$20.00	\$4,420.00
	Guardrail, Type B								
0024	8070040	2	Ea	\$2,000.00	\$4,000.00	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00
	Guardrail Approach Terminal, Type 1B								
0025	8077050	4	Ea	\$2,000.00	\$8,000.00	\$1,100.00	\$4,400.00	\$1,225.00	\$4,900.00
	_ Guardrail Anch, Bridge, Nested								
0026	8110233	444	Ft	\$1.50	\$666.00	\$1.35	\$599.40	\$2.25	\$999.00
	Pavt Mrkg, Waterborne, 6 inch, White								
0027	8110234	278	Ft	\$2.75	\$764.50	\$1.35	\$375.30	\$2.25	\$625.50
	Pavt Mrkg, Waterborne, 6 inch, Yellow								
0028	8120012	7	Ea	\$60.00	\$420.00	\$48.00	\$336.00	\$115.00	\$805.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0029	8120013	7	Ea	\$4.00	\$28.00	\$10.00	\$70.00	\$9.00	\$63.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0030	8120170	1	LSUM	\$3,350.00	\$3,350.00	\$89,800.00	\$89,800.00	\$24,000.00	\$24,000.00
	Minor Traf Devices								
0031	8120350	336	Sft	\$2.00	\$672.00	\$2.85	\$957.60	\$3.75	\$1,260.00
	Sign, Type B, Temp, Prismatic, Furn								

Line	Pay Item Code	Quantity	Units	Description	(0) ENGINEER'S ESTIMATE		(1) Grand River Construction, Inc.		(2) RCL Construction Co., Inc.	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0032	8120351	336	Sft	Sign, Type B, Temp, Prismatic, Oper	\$1.00	\$336.00	\$1.00	\$336.00	\$0.01	\$3.36
0033	8137011	275	Syd	_ Riprap, Heavy, Modified	\$100.00	\$27,500.00	\$61.00	\$16,775.00	\$66.00	\$18,150.00
0034	8167011	910	Syd	_ Slope Restoration, Modified	\$11.50	\$10,465.00	\$8.90	\$8,099.00	\$8.30	\$7,553.00
<b>Bid Totals:</b>						<b>\$543,699.50</b>		<b>\$499,839.30</b>		<b>\$528,853.04</b>

Line	Pay Item Code	Quantity	Units	(3) Milbocker and Sons, Inc.		(4) Anlaan Corporation		(5) Gerace Construction Company, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1500001	1	LSUM	\$49,000.00	\$49,000.00	\$49,000.00	\$49,000.00	\$49,499.35	\$49,499.35
	Mobilization, Max \$49,000.00								
0002	2040035	492	Ft	\$3.50	\$1,722.00	\$3.50	\$1,722.00	\$3.99	\$1,963.08
	Guardrail, Rem								
0003	2050041	50	Cyd	\$20.00	\$1,000.00	\$38.00	\$1,900.00	\$84.92	\$4,246.00
	Subgrade Undercutting, Type II								
0004	2057002	1	Sta	\$6,000.00	\$6,000.00	\$2,500.00	\$2,500.00	\$21,591.60	\$21,591.60
	_ Machine Grading, Modified								
0005	2057021	1,352	Cyd	\$35.00	\$47,320.00	\$65.00	\$87,880.00	\$58.77	\$79,457.04
	_ Granular Embankment, AASHTO #89 Stone								
0006	2060010	1,623	Cyd	\$10.00	\$16,230.00	\$20.00	\$32,460.00	\$14.57	\$23,647.11
	Excavation, Fdn								
0007	2080036	400	Ft	\$1.50	\$600.00	\$4.00	\$1,600.00	\$4.32	\$1,728.00
	Erosion Control, Silt Fence								
0008	2080044	50	Ft	\$8.00	\$400.00	\$25.00	\$1,250.00	\$22.92	\$1,146.00
	Erosion Control, Turbidity Curtain, Shallow								
0009	3010002	38	Cyd	\$12.00	\$456.00	\$25.00	\$950.00	\$133.98	\$5,091.24
	Subbase, CIP								
0010	3020020	312	Syd	\$10.00	\$3,120.00	\$15.00	\$4,680.00	\$36.84	\$11,494.08
	Aggregate Base, 8 inch								
0011	3027021	125	Cyd	\$50.00	\$6,250.00	\$50.00	\$6,250.00	\$126.63	\$15,828.75
	_ RSF, MDOT 21AA, CIP, Crushed Limestone								
0012	3070125	178	Syd	\$9.00	\$1,602.00	\$5.00	\$890.00	\$39.96	\$7,112.88
	Shoulder, CI II, 3 inch								
0013	3087011	8,236	Syd	\$1.75	\$14,413.00	\$4.50	\$37,062.00	\$3.72	\$30,637.92
	_ High Strength Woven Polypropylene Fabric								
0014	5010005	166	Syd	\$4.00	\$664.00	\$5.00	\$830.00	\$39.07	\$6,485.62
	HMA Surface, Rem								
0015	5010703	85	Ton	\$119.64	\$10,169.40	\$120.00	\$10,200.00	\$136.39	\$11,593.15
	HMA, LVSP								
0016	7040007	1	LSUM	\$65,000.00	\$65,000.00	\$0.01	\$0.01	\$128,069.58	\$128,069.58
	Cofferdams								

Line	Pay Item Code	Quantity	Units	(3) Milbocker and Sons, Inc.		(4) Anlaan Corporation		(5) Gerace Construction Company, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	7067001	112	Ft	\$50.00	\$5,600.00	\$11.00	\$1,232.00	\$10.05	\$1,125.60
	_ Concrete Cap								
0018	7067001	722	Ft	\$2.00	\$1,444.00	\$10.00	\$7,220.00	\$3.08	\$2,223.76
	_ Reinforcement, Steel, Epoxy Coated Dowel								
0019	7067050	1,386	Ea	\$8.00	\$11,088.00	\$6.00	\$8,316.00	\$26.75	\$37,075.50
	_ Solid Concrete Masonry Block								
0020	7067050	2,618	Ea	\$8.00	\$20,944.00	\$6.00	\$15,708.00	\$15.03	\$39,348.54
	_ Splitface Concrete Masonry Block								
0021	7087051	1	LSUM	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$81,433.62	\$81,433.62
	_ Precast Concrete Planks, Modified								
0022	7117001	60	Ft	\$120.00	\$7,200.00	\$120.00	\$7,200.00	\$136.80	\$8,208.00
	_ Bridge Railing								
0023	8070000	221	Ft	\$18.00	\$3,978.00	\$18.00	\$3,978.00	\$20.52	\$4,534.92
	Guardrail, Type B								
0024	8070040	2	Ea	\$1,800.00	\$3,600.00	\$1,800.00	\$3,600.00	\$2,052.00	\$4,104.00
	Guardrail Approach Terminal, Type 1B								
0025	8077050	4	Ea	\$1,100.00	\$4,400.00	\$1,100.00	\$4,400.00	\$1,254.00	\$5,016.00
	_ Guardrail Anch, Bridge, Nested								
0026	8110233	444	Ft	\$2.00	\$888.00	\$1.35	\$599.40	\$1.54	\$683.76
	Pavt Mrkg, Waterborne, 6 inch, White								
0027	8110234	278	Ft	\$2.00	\$556.00	\$1.35	\$375.30	\$1.54	\$428.12
	Pavt Mrkg, Waterborne, 6 inch, Yellow								
0028	8120012	7	Ea	\$102.75	\$719.25	\$110.00	\$770.00	\$57.00	\$399.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0029	8120013	7	Ea	\$7.25	\$50.75	\$50.00	\$350.00	\$0.01	\$0.07
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0030	8120170	1	LSUM	\$25,000.00	\$25,000.00	\$2,500.00	\$2,500.00	\$3,226.20	\$3,226.20
	Minor Traf Devices								
0031	8120350	336	Sft	\$3.30	\$1,108.80	\$3.30	\$1,108.80	\$3.88	\$1,303.68
	Sign, Type B, Temp, Prismatic, Furn								

Line	Pay Item Code	Quantity	Units	(3) Milbocker and Sons, Inc.		(4) Anlaan Corporation		(5) Gerace Construction Company, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0032	8120351	336	Sft	\$0.01	\$3.36	\$1.75	\$588.00	\$0.01	\$3.36
	Sign, Type B, Temp, Prismatic, Oper								
0033	8137011	275	Syd	\$35.00	\$9,625.00	\$135.00	\$37,125.00	\$72.51	\$19,940.25
	_ Riprap, Heavy, Modified								
0034	8167011	910	Syd	\$6.00	\$5,460.00	\$10.00	\$9,100.00	\$29.90	\$27,209.00
	_ Slope Restoration, Modified								
<b>Bid Totals:</b>					<b>\$535,611.56</b>		<b>\$553,344.51</b>		<b>\$635,854.78</b>