

Bid Comparison

Contract ID: 489.2684
Description: Crush and Shape, Trench and Widen, Drainage, Tree Removals, Restoration and 4" HMA Leveling and Top Paving. Approx. 15,050' long.
Location: 30th St CR 653 to M-43 - Alma Twp
Projects(s): 489.2684

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$1,516,165.00	-8.45%	0.00%
1	(00529) Michigan Paving and Materials Company	\$1,656,115.00	0.00%	9.23%
2	(01282) Kalin Construction Co., Inc.	\$1,932,444.75	16.68%	27.45%
3	(00253) Rieth-Riley Construction Co., Inc.	\$2,412,699.12	45.68%	59.13%
4	(02123) Brenner Excavating, Inc.	\$2,428,923.61	46.66%	60.20%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Michigan Paving and Materials Company		(2) Kalin Construction Co., Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1500001	1	LSUM	\$15,000.00	\$15,000.00	\$197,250.00	\$197,250.00	\$114,666.00	\$114,666.00
	Mobilization, Max								
0002	2010001	15.9	Acre	\$6,500.00	\$103,350.00	\$7,831.00	\$124,512.90	\$7,192.00	\$114,352.80
	Clearing , Modified								
0003	2030001	55	Ea	\$200.00	\$11,000.00	\$85.00	\$4,675.00	\$224.00	\$12,320.00
	Culv, Rem, Less than 24 inch								
0004	2030002	2	Ea	\$500.00	\$1,000.00	\$110.00	\$220.00	\$498.00	\$996.00
	Culv, Rem, 24 inch to 48 inch								
0005	2030003	1	Ea	\$600.00	\$600.00	\$800.00	\$800.00	\$1,005.00	\$1,005.00
	Culv, Rem, Over 48 inch								
0006	2040035	400	Ft	\$5.00	\$2,000.00	\$1.00	\$400.00	\$1.15	\$460.00
	Guardrail, Rem								
0007	2040045	10	Cyd	\$100.00	\$1,000.00	\$110.00	\$1,100.00	\$114.00	\$1,140.00
	Masonry and Conc Structure, Rem								
0008	2040050	500	Syd	\$10.00	\$5,000.00	\$3.00	\$1,500.00	\$12.00	\$6,000.00
	Pavt, Rem								
0009	2050030	151	Sta	\$575.00	\$86,825.00	\$120.00	\$18,120.00	\$986.00	\$148,886.00
	Machine Grading , Modified								
0010	2080036	1,800	Ft	\$2.00	\$3,600.00	\$2.50	\$4,500.00	\$2.95	\$5,310.00
	Erosion Control, Silt Fence								
0011	3020001	1,000	Ton	\$20.00	\$20,000.00	\$14.00	\$14,000.00	\$23.00	\$23,000.00
	Aggregate Base								
0012	3020001	3,050	Ton	\$13.00	\$39,650.00	\$14.00	\$42,700.00	\$16.00	\$48,800.00
	Aggregate Base 2" Prior to Crush and Shape								
0013	3020016	14,500	Syd	\$6.00	\$87,000.00	\$3.75	\$54,375.00	\$6.05	\$87,725.00
	Aggregate Base, 6 inch Trench								
0014	3050002	44,900	Syd	\$1.10	\$49,390.00	\$0.50	\$22,450.00	\$1.55	\$69,595.00
	HMA Base Crushing and Shaping								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Michigan Paving and Materials Company		(2) Kalin Construction Co., Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0015	3070021	500	Ton	\$25.00	\$12,500.00	\$20.00	\$10,000.00	\$21.00	\$10,500.00
	Approach, CI II								
0016	3070121	1,460	Ton	\$25.00	\$36,500.00	\$25.00	\$36,500.00	\$21.00	\$30,660.00
	Shoulder, CI II								
0017	3070200	301	Sta	\$100.00	\$30,100.00	\$327.00	\$98,427.00	\$223.00	\$67,123.00
	Trenching								
0018	4010015	110	Ea	\$110.00	\$12,100.00	\$115.00	\$12,650.00	\$204.00	\$22,440.00
	Culv End Sect, 15 inch								
0019	4010024	4	Ea	\$250.00	\$1,000.00	\$191.00	\$764.00	\$370.00	\$1,480.00
	Culv End Sect, 24 inch								
0020	4010134	530	Ft	\$100.00	\$53,000.00	\$61.00	\$32,330.00	\$69.00	\$36,570.00
	Culv, CI A, 24 inch								
0021	4010135	60	Ft	\$150.00	\$9,000.00	\$69.00	\$4,140.00	\$103.00	\$6,180.00
	Culv, CI A, 30 inch								
0022	4010136	50	Ft	\$180.00	\$9,000.00	\$79.00	\$3,950.00	\$117.00	\$5,850.00
	Culv, CI A, 36 inch								
0023	4010608	1,794	Ft	\$45.00	\$80,730.00	\$22.15	\$39,737.10	\$34.00	\$60,996.00
	Culv, CI F, 15 inch								
0024	4010610	60	Ft	\$80.00	\$4,800.00	\$60.10	\$3,606.00	\$62.00	\$3,720.00
	Culv, CI F, 24 inch								
0025	4017051	1	LSUM	\$30,000.00	\$30,000.00	\$20,169.00	\$20,169.00	\$48,482.00	\$48,482.00
	Culvert, Arch Pipe, Aluminized, Type 2, 10 gauge 103" x 71", 50' Long								
0026	4017051	1	LSUM	\$25,000.00	\$25,000.00	\$19,696.00	\$19,696.00	\$44,538.00	\$44,538.00
	Culvert, Arch Pipe, Aluminized, Type 2, 10 gauge 95" x 67", 50' Long								
0027	5010002	100	Syd	\$20.00	\$2,000.00	\$50.00	\$5,000.00	\$23.00	\$2,300.00
	Cold Milling HMA Surface 4" on Bridge Deck								
0028	5010050	9,700	Ton	\$68.00	\$659,600.00	\$82.00	\$795,400.00	\$80.00	\$776,000.00
	HMA, 4E1 24' Wide								
0029	5010061	110	Ton	\$100.00	\$11,000.00	\$82.00	\$9,020.00	\$199.00	\$21,890.00
	HMA Approach								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Michigan Paving and Materials Company		(2) Kalin Construction Co., Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0030	8050010	500	Ft	\$1.00	\$500.00	\$4.00	\$2,000.00	\$0.10	\$50.00
	Curb Slp, HMA								
0031	8070000	200	Ft	\$40.00	\$8,000.00	\$34.00	\$6,800.00	\$39.00	\$7,800.00
	Guardrail, Type B								
0032	8070042	4	Ea	\$3,000.00	\$12,000.00	\$3,500.00	\$14,000.00	\$3,979.00	\$15,916.00
	Guardrail Approach Terminal, Type 2B								
0033	8070095	37	Ea	\$100.00	\$3,700.00	\$85.00	\$3,145.00	\$132.00	\$4,884.00
	Post, Mailbox								
0034	8110231	30,000	Ft	\$0.11	\$3,300.00	\$0.10	\$3,000.00	\$0.10	\$3,000.00
	Pavt Mrkg, Waterborne, 4 inch, White								
0035	8110232	30,000	Ft	\$0.11	\$3,300.00	\$0.10	\$3,000.00	\$0.10	\$3,000.00
	Pavt Mrkg, Waterborne, 4 inch, Yellow								
0036	8120012	9	Ea	\$150.00	\$1,350.00	\$74.00	\$666.00	\$125.00	\$1,125.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0037	8120013	9	Ea	\$10.00	\$90.00	\$1.00	\$9.00	\$1.15	\$10.35
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0038	8120035	150	Ea	\$15.00	\$2,250.00	\$12.00	\$1,800.00	\$25.00	\$3,750.00
	Channelizing Device, 42 inch, Fluorescent, Furn								
0039	8120036	150	Ea	\$2.00	\$300.00	\$1.00	\$150.00	\$1.15	\$172.50
	Channelizing Device, 42 inch, Fluorescent, Oper								
0040	8120170	1	LSUM	\$10,000.00	\$10,000.00	\$7,275.50	\$7,275.50	\$17,145.00	\$17,145.00
	Minor Traf Devices								
0041	8120350	352	Sft	\$4.00	\$1,408.00	\$4.00	\$1,408.00	\$3.40	\$1,196.80
	Sign, Type B, Temp, Prismatic, Furn								
0042	8120351	352	Sft	\$1.00	\$352.00	\$0.25	\$88.00	\$1.15	\$404.80
	Sign, Type B, Temp, Prismatic, Oper								
0043	8120370	1	LSUM	\$5,000.00	\$5,000.00	\$6,240.00	\$6,240.00	\$16,773.00	\$16,773.00
	Traf Regulator Control								
0044	8130010	200	Syd	\$70.00	\$14,000.00	\$85.00	\$17,000.00	\$61.00	\$12,200.00
	Riprap, Plain								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Michigan Paving and Materials Company		(2) Kalin Construction Co., Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0045	8160020 Fertilizer, Chemical Nutrient, CI A	3,550	Lb	\$2.00	\$7,100.00	\$0.01	\$35.50	\$2.85	\$10,117.50
0046	8160025 Mulch	73,600	Syd	\$0.10	\$7,360.00	\$0.01	\$736.00	\$0.25	\$18,400.00
0047	8160026 Mulch Anchoring	73,600	Syd	\$0.10	\$7,360.00	\$0.01	\$736.00	\$0.10	\$7,360.00
0048	8160027 Mulch Blanket	10,000	Syd	\$0.80	\$8,000.00	\$0.80	\$8,000.00	\$1.00	\$10,000.00
0049	8160040 Seeding, Mixture THV	3,400	Lb	\$3.25	\$11,050.00	\$0.01	\$34.00	\$5.80	\$19,720.00
0050	8167051 _ Extended Restoration	1	LS	\$8,000.00	\$8,000.00	\$2,000.00	\$2,000.00	\$6,435.00	\$6,435.00
Bid Totals:					\$1,516,165.00		\$1,656,115.00		\$1,932,444.75

Line	Pay Item Code	Quantity	Units	(3) Rieth-Riley Construction Co., Inc.		(4) Brenner Excavating, Inc.		Bid Price	Total
				Bid Price	Total	Bid Price	Total		
0001	1500001	1	LSUM	\$200,000.00	\$200,000.00	\$200,000.00	\$200,000.00		\$0.00
	Mobilization, Max								
0002	2010001	15.9	Acre	\$9,433.97	\$150,000.12	\$12,578.62	\$200,000.06		\$0.00
	Clearing , Modified								
0003	2030001	55	Ea	\$500.00	\$27,500.00	\$500.00	\$27,500.00		\$0.00
	Culv, Rem, Less than 24 inch								
0004	2030002	2	Ea	\$5,000.00	\$10,000.00	\$5,000.00	\$10,000.00		\$0.00
	Culv, Rem, 24 inch to 48 inch								
0005	2030003	1	Ea	\$8,000.00	\$8,000.00	\$8,000.00	\$8,000.00		\$0.00
	Culv, Rem, Over 48 inch								
0006	2040035	400	Ft	\$7.00	\$2,800.00	\$7.00	\$2,800.00		\$0.00
	Guardrail, Rem								
0007	2040045	10	Cyd	\$80.00	\$800.00	\$80.00	\$800.00		\$0.00
	Masonry and Conc Structure, Rem								
0008	2040050	500	Syd	\$13.00	\$6,500.00	\$13.00	\$6,500.00		\$0.00
	Pavt, Rem								
0009	2050030	151	Sta	\$2,500.00	\$377,500.00	\$2,500.00	\$377,500.00		\$0.00
	Machine Grading , Modified								
0010	2080036	1,800	Ft	\$2.35	\$4,230.00	\$2.35	\$4,230.00		\$0.00
	Erosion Control, Silt Fence								
0011	3020001	1,000	Ton	\$15.00	\$15,000.00	\$15.00	\$15,000.00		\$0.00
	Aggregate Base								
0012	3020001	3,050	Ton	\$13.00	\$39,650.00	\$13.00	\$39,650.00		\$0.00
	Aggregate Base 2" Prior to Crush and Shape								
0013	3020016	14,500	Syd	\$5.00	\$72,500.00	\$5.00	\$72,500.00		\$0.00
	Aggregate Base, 6 inch Trench								
0014	3050002	44,900	Syd	\$1.54	\$69,146.00	\$1.70	\$76,330.00		\$0.00
	HMA Base Crushing and Shaping								
0015	3070021	500	Ton	\$19.20	\$9,600.00	\$19.20	\$9,600.00		\$0.00
	Approach, CI II								
0016	3070121	1,460	Ton	\$25.00	\$36,500.00	\$25.00	\$36,500.00		\$0.00
	Shoulder, CI II								

Line	Pay Item Code	Quantity	Units	(3) Rieth-Riley Construction Co., Inc.		(4) Brenner Excavating, Inc.			
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	3070200	301	Sta	\$250.00	\$75,250.00	\$250.00	\$75,250.00		\$0.00
	Trenching								
0018	4010015	110	Ea	\$600.00	\$66,000.00	\$600.00	\$66,000.00		\$0.00
	Culv End Sect, 15 inch								
0019	4010024	4	Ea	\$750.00	\$3,000.00	\$750.00	\$3,000.00		\$0.00
	Culv End Sect, 24 inch								
0020	4010134	530	Ft	\$61.00	\$32,330.00	\$61.00	\$32,330.00		\$0.00
	Culv, CI A, 24 inch								
0021	4010135	60	Ft	\$82.00	\$4,920.00	\$82.00	\$4,920.00		\$0.00
	Culv, CI A, 30 inch								
0022	4010136	50	Ft	\$94.00	\$4,700.00	\$94.00	\$4,700.00		\$0.00
	Culv, CI A, 36 inch								
0023	4010608	1,794	Ft	\$33.00	\$59,202.00	\$33.00	\$59,202.00		\$0.00
	Culv, CI F, 15 inch								
0024	4010610	60	Ft	\$56.00	\$3,360.00	\$56.00	\$3,360.00		\$0.00
	Culv, CI F, 24 inch								
0025	4017051	1	LSUM	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00		\$0.00
	Culvert, Arch Pipe, Aluminized, Type 2, 10 gauge 103" x 71", 50' Long								
0026	4017051	1	LSUM	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00		\$0.00
	Culvert, Arch Pipe, Aluminized, Type 2, 10 gauge 95" x 67", 50' Long								
0027	5010002	100	Syd	\$12.00	\$1,200.00	\$12.00	\$1,200.00		\$0.00
	Cold Milling HMA Surface 4" on Bridge Deck								
0028	5010050	9,700	Ton	\$72.00	\$698,400.00	\$81.00	\$785,700.00		\$0.00
	HMA, 4E1 24' Wide								
0029	5010061	110	Ton	\$250.00	\$27,500.00	\$200.00	\$22,000.00		\$0.00
	HMA Approach								
0030	8050010	500	Ft	\$0.01	\$5.00	\$1.00	\$500.00		\$0.00
	Curb Slp, HMA								
0031	8070000	200	Ft	\$34.00	\$6,800.00	\$43.70	\$8,740.00		\$0.00
	Guardrail, Type B								

Line	Pay Item Code	Quantity	Units	(3) Rieth-Riley Construction Co., Inc.		(4) Brenner Excavating, Inc.		Bid Price	Total
				Bid Price	Total	Bid Price	Total		
0032	8070042	4	Ea	\$3,500.00	\$14,000.00	\$5,000.00	\$20,000.00		\$0.00
	Guardrail Approach Terminal, Type 2B								
0033	8070095	37	Ea	\$200.00	\$7,400.00	\$200.00	\$7,400.00		\$0.00
	Post, Mailbox								
0034	8110231	30,000	Ft	\$0.09	\$2,700.00	\$0.11	\$3,300.00		\$0.00
	Pavt Mrkg, Waterborne, 4 inch, White								
0035	8110232	30,000	Ft	\$0.09	\$2,700.00	\$0.11	\$3,300.00		\$0.00
	Pavt Mrkg, Waterborne, 4 inch, Yellow								
0036	8120012	9	Ea	\$75.00	\$675.00	\$126.50	\$1,138.50		\$0.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0037	8120013	9	Ea	\$1.00	\$9.00	\$1.15	\$10.35		\$0.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0038	8120035	150	Ea	\$12.00	\$1,800.00	\$25.30	\$3,795.00		\$0.00
	Channelizing Device, 42 inch, Fluorescent, Furn								
0039	8120036	150	Ea	\$1.00	\$150.00	\$1.15	\$172.50		\$0.00
	Channelizing Device, 42 inch, Fluorescent, Oper								
0040	8120170	1	LSUM	\$100,000.00	\$100,000.00	\$40,000.00	\$40,000.00		\$0.00
	Minor Traf Devices								
0041	8120350	352	Sft	\$4.00	\$1,408.00	\$3.45	\$1,214.40		\$0.00
	Sign, Type B, Temp, Prismatic, Furn								
0042	8120351	352	Sft	\$0.25	\$88.00	\$1.15	\$404.80		\$0.00
	Sign, Type B, Temp, Prismatic, Oper								
0043	8120370	1	LSUM	\$100,000.00	\$100,000.00	\$25,000.00	\$25,000.00		\$0.00
	Traf Regulator Control								
0044	8130010	200	Syd	\$47.00	\$9,400.00	\$47.00	\$9,400.00		\$0.00
	Riprap, Plain								
0045	8160020	3,550	Lb	\$2.00	\$7,100.00	\$2.00	\$7,100.00		\$0.00
	Fertilizer, Chemical Nutrient, CI A								
0046	8160025	73,600	Syd	\$0.40	\$29,440.00	\$0.40	\$29,440.00		\$0.00
	Mulch								

Line	Pay Item Code	Quantity	Units	(3) Rieth-Riley Construction Co., Inc.		(4) Brenner Excavating, Inc.		Bid Price	Total
				Bid Price	Total	Bid Price	Total		
0047	8160026	73,600	Syd	\$0.01	\$736.00	\$0.01	\$736.00		\$0.00
	Mulch Anchoring								
0048	8160027	10,000	Syd	\$2.15	\$21,500.00	\$2.15	\$21,500.00		\$0.00
	Mulch Blanket								
0049	8160040	3,400	Lb	\$5.50	\$18,700.00	\$5.50	\$18,700.00		\$0.00
	Seeding, Mixture THV								
0050	8167051	1	LS	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00		\$0.00
	_ Extended Restoration								
Bid Totals:					\$2,412,699.12		\$2,428,923.61		