Road Commission of Kalamazoo County

2021 Invitation to Bid Summary with Bid Tabulations

Invitation to Bid #	Date and Time of Bid Opening	Description	Award Date	Awarded To	Max. term	Purchase Order #
2021-01	Tuesday, January 19, 2021 @ 10:00 am	CD Avenue 650' north of D Avenue Culvert Installation	February 2, 2021	Hoffman Brothers, Inc	Project	5203
2021-02	Tuesday, January 19, 2021 @ 10:15 am	Bridge Safety Inspection	February 2, 2021	Fleis & Vandenbrink	November 1, 2023	5204
2021-03	Tuesday, January 19, 2021 @ 10:30 am	Tree and Woody Vegetation Control Program	February 2, 2021	FDC Enterprises Inc.	November 1, 2024	5205
2021-04	Tuesday, January 19, 2021 @ 10:45 am	Hot Mix Asphalt (HMA) Patching	February 2, 2021	A1 Asphalt	November 1, 2024	5206
2021-05	Tuesday, February 2, 2021 @ 10:00 am	Pavement Line Striping & Specialty Pavement Marking	February 16, 2021	PK Contracting	November 1, 2024	5217
2021-06	Tuesday, February 2, 2021 @ 10:30 am	22A/23A Gravel - Compact in Place	February 16, 2021	Southwest Transport	November 1, 2024	5218
				Balkema Sitework and Development, LLC	November 1, 2024	5223
				Balkema Excavating, Inc.	November 1, 2024	5224
2021-07	Tuesday, February 2, 2021 @ 10:45 am	HMA Plant Mix & CP-6 Cold Patch	February 16, 2021	Lakeland Asphalt Corp	November 1, 2024	5225
				Michigan Paving & Materials	November 1, 2024	5226
				Rieth-Riley Construction Co., Inc.	November 1, 2024	5227
				Wyoming Asphalt Paving	November 1, 2024	5228
				Ace-Saginaw Paving Co	November 1, 2024	5230
2021-08	Tuesday, February 2, 2021 @ 11:00 am	Tree Work #1, Countywide	February 16, 2021	K & H Tree Service	Project	5229
2021-09	Tuesday, March 2, 2021 @ 10:00 am	Architectural/Engineering Design Services - 26th Street Location	March 30, 2021	Fishbeck	Project	5256
2021-10	Tuesday, April 5, 2021 @ 10:00 am	Crack Fill - Various Locations	April 13, 2021	Pavement Restoration	November 1, 2024	5262
2021-11	Monday, August 2, 2021 @ 10:00 am	Professional Engineering Services	August 31, 2021	Hubbell, Roth & Clark Inc (HRC)	November 1, 2027	5329
				Moore & Bruggink (M&B)	November 1, 2027	5324
				ROWE Professional Services Company	November 1, 2027	
				Wightman	November 1, 2027	
2021-12	Tuesday, May 25, 2021 @ 10:00 am	Ohio #9 Limestone		Not Awarded		
2021-13	Tuesday, June 15, 2021 @10:00 am	26th Street Construction Management Services	July 6, 2021	Walbridge Aldinger Compnay LLC	Project	5299

Road Commission of Kalamazoo County

2021 Invitation to Bid Summary with Bid Tabulations

Invitation to Bid #	Date and Time of Bid Opening	Description	Award Date	Awarded To	Max. term	Purchase Order #
2021-14	Tuesday, May 25, 2021 @ 10:15 am	Culvert Materials - Corrugated Steel Pipe (CSP)	June 8, 2021	St. Regis Culvert, Inc.	November 1, 2024	5278
2021-15	Wednesday, July 21, 2021 @ 10:00a m	Administration Building Roof Replacement	August 2, 2021	Lyster Contracting, Inc	Project	5305
2021-16	Tuesday, June 8, 2021 @ 10:00 am	Dust Control	June 22, 2021	S & M Liquid Tire Fill Inc.	November 1, 2024	5289
				Corrigan Environmental Solutions	November 1, 2024	5290
				Great Lakes Chloride, Inc.	July 1, 2024	5291
2021-17	Tuesday, August 3, 2021 @ 10:00 am	Tree Work #2, Countywide	September 14, 2021	American Arbor	Project	5308
2021-18	Tuesday, September 14, 2021 @ 10:00 am	Winter Maintenance Services	September 28, 2021	ELC Leasing Corporation	November 1, 2024	5318
2021-19	Tuesday, August 17, 2021 @ 10:00 am	Riverview Drive Drainage Improvements	September 14, 2021	Hoffman Bros. Inc	Project	5317
2021-21	Tuesday, October 26, 2021 @ 9:00 am	Tree Work #3, Countywide	November 9, 2021	American Arobr LLC	Project	5334
2021-22	Tuesday, November 9, 2021 @ 10:00 am	Winter Maintenance Services	November 23, 2021	ELC Leasing Corporation	November 1, 2024	5338
2021-23	Tuesday, December 14, 2021 @ 10:00 am	Sign Installation & Maintenance Services - Cooperative Bid	December 21, 2021	Rathco Safety Supply Inc	November 1, 2024	5348
2021-24	Tuesday, December 7, 2021 @ 10:00 am	Liquid Deicer	December 14, 2021	Corrigan Environmental Solutions	November 1, 2025	5356
				Great Lakes Chloride, Inc.	November 1, 2025	5355
				K-Tech Specialty Coatings LLC	November 1, 2025	5357
				Michigan Chloride Sales	November 1, 2025	5362
				Scotwood Industris, LLC	November 1, 2025	5358
2021-25		Lake Street, Roadway and Utility Improvements	POSTPONED			
2021-26	Tuesday, January 18, 2022 @ 11:00 am	Pavement Line Striping & Specialty Pavement Marking	February 1, 2022	JV Contracting, Inc.	November 1, 2025	5365

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-01**

Bid Item: **CD Avenue 650- feet north of D Avenue Culvert Installation**

Bid Opening Date: **Tuesday, January 19, 2021 at 10:00 am**

Bid Award Date: **Tuesday, February 2, 2021**

Contract Term: **Project Completion date by April 30, 2022**

			Pajay Inc.		Nashville Construction Company		Hoffman Bros., Inc		Brenner Excavating		Balkema Sitework and Development		Balkema Construction	
Item of Work	**Units of Measure**	**Estimated Quantity**	**Unit Price**	**Item Total**	**Unit Price**	**Item Total**	**Unit Price**	**Item Total**	**Unit Price**	**Item Total**	**Unit Price**	**Item Total**	**Unit Price**	**Item Total**
Structure, Install	Lsum	1	$206,650.00	$206,650.00	$177,980.00	$177,980.00	$175,000.00	$175,000.00	$188,606.00	$188,606.00	$225,600.00	$225,600.00	$278,000.00	$278,000.00
TOTAL				$206,650.00		$177,980.00		$175,000.00		$188,606.00		$225,600.00		$278,000.00
Additional Requested Pricing														
HMA Surface, Rem	Syd			$10.00		$6.00		$10.00		$8.10		$14.00		$36.00
Aggregate Base, 8 inch	Syd			$7.00		$10.00		$10.00		$12.50		$12.00		$40.00
Shoulder, Cl II, 6 inch	Syd			$10.00		$20.00		$25.00		$12.50		$20.00		$36.00
HMA 36A, Modified	Ton			$100.00		$79.79		$91.00		$90.30		$120.00		$235.00
Subgrade Undercutting, Type II	Cyd			$15.00		$30.00		$50.00		$20.00		$50.00		$35.00
Riprap, Plain	Syd			$150.00		$85.00		$100.00		$50.00		$125.00		$140.00
Guardrail, Type MGS-8	Ft			$42.25		$25.00		$25.00		$22.00		$48.00		$75.00

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-02**
Bid Item: **BRIDGE SAFETY INSPECITON**
Bid Opening Date: **Tuesday, January 19, 2021 at 10:15 am**
Bid Award Date: **February 2, 2021**
Contract Term: **Through December 31, 2022 with option for one - two year extension**

		Wightman & Associates,		Scott Civil Engineering		OHM Advisors		Great Lakes Engineering		Fleis & Vandenbrink	
Description	Estimated Unit Quantity	Price per Unit	Total	Price per Unit	Total	Price per Unit	Total	Price per Unit	Total	Price per Unit	Total
Bridge Inspection and Reporting (20 – 40 feet)	44	$775.00	$34,100.00	$315.00	$13,860.00	$330.00	$14,520.00	$225.00	$9,900.00	$320.00	$14,080.00
Bridge Inspection and Reporting (41 – 60 feet)	8	$850.00	$6,800.00	$350.00	$2,800.00	$350.00	$2,800.00	$225.00	$1,800.00	$350.00	$2,800.00
Bridge Inspection and Reporting (61 – 80 feet)	2	$850.00	$1,700.00	$400.00	$800.00	$370.00	$740.00	$225.00	$450.00	$360.00	$720.00
Bridge Inspection and Reporting (81 – 400 feet)	9	$1,150.00	$10,350.00	$450.00	$4,050.00	$460.00	$4,140.00	$225.00	$2,025.00	$450.00	$4,050.00
Element Level Bridge Inspection and Reporting (41 – 60 feet)	1	$1,415.00	$1,415.00	$400.00	$400.00	$440.00	$440.00	$325.00	$325.00	$400.00	$400.00
Element Level Bridge Inspection and Reporting (61 – 80 feet)	1	$1,415.00	$1,415.00	$450.00	$450.00	$470.00	$470.00	$325.00	$325.00	$450.00	$450.00
Element Level Bridge Inspection and Reporting (81 – 400 feet)	2	$1,715.00	$3,430.00	$550.00	$1,100.00	$560.00	$1,120.00	$325.00	$650.00	$500.00	$1,000.00
Underwater Bridge Inspection and Reporting (41 – 60 feet)	2	$3,250.00	$6,500.00	$5,000.00	$10,000.00	$600.00	$1,200.00	$4,800.00	$9,600.00	$2,200.00	$4,400.00
Underwater Bridge Inspection and Reporting (81 – 400 feet)	5	$3,400.00	$17,000.00	$5,000.00	$25,000.00	$3,700.00	$18,500.00	$4,800.00	$24,000.00	$2,400.00	$12,000.00
Load Rating Calculations, Hourly	380	$90.00	$34,200.00	$110.00	$41,800.00	$165.00	$62,700.00	$155.00	$58,900.00	$70.00	$26,600.00
TOTAL			**$116,910.00**		**$100,260.00**		**$106,630.00**		**$107,975.00**		**$66,500.00**

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-03**
Bid Item: **Tree and Woody Vegetation Control Program**
Bid Opening Date: Tuesday, January 19, 2021 at 10:30 am
Bid Award Date: February 2, 2021
Contract Term: Bid prices remain firm until December 31, 2021 with the option of three (3) - one (1) year extensions

Bidder	Quantity	Units	Allen Chase Enterprises Inc		The Daltons Inc.		FDC Enterprises Inc.		Cutting Edge Forestry, Inc	
			Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
Krenite S Mixed Solution Applied	389,400	Gallon	$2.44	$950,136.00	$2.70	$1,051,380.00	$1.88	$732,072.00	$13.40	$5,217,960.00
Garlon 3A with nonionic surfactant Mixed Solution Applied	389,400	Gallon	$0.89	$347,344.80	$0.89	$346,566.00	$0.78	$303,732.00	$11.92	$4,641,648.00

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-04**
Bid Item: **Hot Mix Asphalt (HMA) Patching**
Bid Opening Date: **Tuesday, January 19, 2021 at 10:45 am**
Bid Award Date: **Tuesday, February 2, 2021**
Contract Term: **Prices to remain firm through 12/1/2021 with the option of three (3) - one (1) year extensions**

Contractor	A1 Asphalt			Lakeland Asphalt Corp.			Wyoming Asphalt		
Township	36A HMA TON	23A Gravel TON	Excavation SYD	36A HMA TON	23A Gravel TON	Excavation SYD	36A HMA TON	23A Gravel TON	Excavation SYD
Alamo	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Brady	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Charleston	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Climax	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Comstock	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Cooper	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Kalamazoo	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Oshtemo	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Pavilion	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Prairie Ronde	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Richland	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Ross	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Schoolcraft	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Texas	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Wakeshma	$200.00	$70.00	$20.00	$205.00	$60.00	$30.00	$275.00	$110.00	$85.00
Extend to other local governmental entities.	Agree to extend			Do not agree to extend			Do not agree to extend		

Road Commission of Kalamazoo County

THE CITY OF Kalamazoo

Bid Number: 2021-05 Joint with the City of Kalamazoo
Bid Item: PAVEMENT LINE STRIPING & SPECIALTY PAVEMENT MARKING
Bid Opening Date: Tuesday, February 2, 2021 at 10:00 am
Bid Award Date: February 16, 2021
Contract Term: Through 12/31/2021, with the option to extend for three (3) one (1) year extensions by mutual agreement

BID TABULATION

contractor					JV Contracting, Inc.				PK Contracting			
ITEM DESCRIPTION	UNIT	KALAMAZOO CITY UNITS	RCKC UNITS	TOTAL UNITS	UNIT PRICE	CITY COST	RCKC COST	TOTAL COST	UNIT PRICE	CITY COST	RCKC COST	TOTAL COST
Line Painting/Striping												
Waterborne - 4" White	Feet	86,000	2,214,200	2,300,200	0.062	5,332.00	137,280.40	142,612.40	0.058	4,988.00	128,423.60	133,411.60
Waterborne - 4" Yellow	Feet	433,400	3,340,400	3,773,800	0.063	27,304.20	210,445.20	237,749.40	0.058	25,137.20	193,743.20	218,880.40
Waterborne - 6" White	Feet	130,000	300	130,300	0.090	11,700.00	27.00	11,727.00	0.080	10,400.00	24.00	10,424.00
Waterborne - 6" Yellow	Feet	1,000	0	1,000	0.090	90.00	0.00	90.00	0.080	80.00	0.00	80.00
Spray Thermoplastic - 4" White	Feet	25,000	0	25,000	0.140	3,500.00	0.00	3,500.00	0.150	3,750.00	0.00	3,750.00
Spray Thermoplastic - 4" Yellow	Feet	80,000	0	80,000	0.140	11,200.00	0.00	11,200.00	0.150	12,000.00	0.00	12,000.00
Spray Thermoplastic - 6" White	Feet	73,000	0	73,000	0.220	16,060.00	0.00	16,060.00	0.200	14,600.00	0.00	14,600.00
Spray Thermoplastic - 6" Yellow	Feet	1,000	0	1,000	0.220	220.00	0.00	220.00	0.200	200.00	0.00	200.00
Regular Dry - 4" White	Feet	2,000	6,000	8,000	0.220	440.00	1,320.00	1,760.00	0.200	400.00	1,200.00	1,600.00
Regular Dry - 4" Yellow	Feet	1,000	3,000	4,000	0.220	220.00	660.00	880.00	0.200	200.00	600.00	800.00
Regular Dry - 6" White	Feet	100	0	100	0.330	33.00	0.00	33.00	0.300	30.00	0.00	30.00
Regular Dry - 6" Yellow	Feet	100	0	100	0.330	33.00	0.00	33.00	0.300	30.00	0.00	30.00
Rumble Strip	Feet	0	700	700	10.000	0.00	7,000.00	7,000.00	9.500	0.00	6,650.00	6,650.00
Removal and Mobilization				0		0.00	0.00	0.00		0.00	0.00	0.00
Line Removal – 6" Longitude or less width	L.F.	1,000	1,000	2,000	1.000	1,000.00	1,000.00	2,000.00	0.750	750.00	750.00	1,500.00
Specialty Marking Removal	Each	5	5	10		0.00	0.00	0.00		0.00	0.00	0.00
Specialty Marking Removal	Each	5	5	10	100.000	500.00	500.00	1,000.00	100.000	500.00	500.00	1,000.00
Mobilization Fee	Each	10	10	20	100.000	1,000.00	1,000.00	2,000.00	200.000	2,000.00	2,000.00	4,000.00
Specialty Markings/Legend Markings				0								
24" Stop Bar, White	Feet	7,000	5,200	12,200	2.200	15,400.00	11,440.00	26,840.00	2.200	15,400.00	11,440.00	26,840.00
12" Cross Walk, White	Feet	35,000	11,000	46,000	1.250	43,750.00	13,750.00	57,500.00	1.250	43,750.00	13,750.00	57,500.00
Continental Cross Walk, White	Feet	1,200	250	1,450	1.250	1,500.00	312.50	1,812.50	1.250	1,500.00	312.50	1,812.50
8' "Only" Legend, White	Each	200	195	395	43.000	8,600.00	8,385.00	16,985.00	43.000	8,600.00	8,385.00	16,985.00
Straight Arrow Symbol, White	Each	45	15	60	30.000	1,350.00	450.00	1,800.00	30.000	1,350.00	450.00	1,800.00
Right Arrow Symbol, White	Each	70	65	135	37.000	2,590.00	2,405.00	4,995.00	37.000	2,590.00	2,405.00	4,995.00
Left Arrow Symbol, White	Each	200	185	385	37.000	7,400.00	6,845.00	14,245.00	37.000	7,400.00	6,845.00	14,245.00
Straight Left Arrow Symbol, White	Each	2	5	7	55.000	110.00	275.00	385.00	55.000	110.00	275.00	385.00
Straight Right Arrow Symbol, White	Each	25	5	30	55.000	1,375.00	275.00	1,650.00	55.000	1,375.00	275.00	1,650.00
Arrow with Bike Symbol, White	Each	25	0	25	45.000	1,125.00	0.00	1,125.00	45.000	1,125.00	0.00	1,125.00
Shared Lane Markings, White	Each	10	0	10	45.000	450.00	0.00	450.00	45.000	450.00	0.00	450.00
Railroad Crossing Symbol including 24" Bands, White	Each	140	40	180	100.000	14,000.00	4,000.00	18,000.00	100.000	14,000.00	4,000.00	18,000.00
"SCHOOL" Legend, White	Each	80	30	110	65.000	5,200.00	1,950.00	7,150.00	65.000	5,200.00	1,950.00	7,150.00
"STOP" Legend, White	Each	5	1	6	43.000	215.00	43.00	258.00	43.000	215.00	43.00	258.00
"AHEAD" Legend, White	Each	5	1	6	55.000	275.00	55.00	330.00	55.000	275.00	55.00	330.00
"SLOW" Legend, White	Each	5	2	7	43.000	215.00	86.00	301.00	43.000	215.00	86.00	301.00
Yield Triangles	Each	5	0	5	22.000	110.00	0.00	110.00	22.000	110.00	0.00	110.00
Merge Arrow Markings	Each	2	1	3	80.000	160.00	80.00	240.00	80.000	160.00	80.00	240.00
6" Crosshatch, White	Feet	200	100	300	1.100	220.00	110.00	330.00	1.100	220.00	110.00	330.00
6" Crosshatch, Yellow	Feet	400	100	500	1.100	440.00	110.00	550.00	1.100	440.00	110.00	550.00
TOTAL						**183,117.20**	**409,804.10**	**592,921.30**		**179,550.20**	**384,462.30**	**564,012.50**

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-06**
Bid Item: **22A/23A GRAVEL - COMPACT IN PLACE**
Bid Opening Date: **Tuesday, February 2, 2021 at 10:30 am**
Bid Award Date: **Tuesday, February 16, 2021**
Contract Term: **Prices to remain firm through 11/30/2021 with the option of three (3) - one (1) year extensions**

Contractor	Southwest Transport Co.		Kalin Construction		Balkema Sitework and		Balkema Excavating Inc	
Township	22A Gravel	23A Gravel	22A Gravel	23A Gravel	22A Gravel	23A Gravel	22A Gravel	23A Gravel
Alamo	13.33	13.59	14.69	15.24	13.50	13.75	13.70	14.20
Brady	14.54	14.80	16.00	16.55	No bid	No bid	14.20	14.68
Charleston	13.47	13.73	14.69	15.24	No bid	No bid	13.70	14.20
Climax	13.42	13.68	14.69	15.24	No bid	No bid	13.70	14.20
Comstock	13.80	14.06	15.29	15.84	No bid	No bid	13.70	14.20
Cooper	13.41	13.67	15.29	15.24	13.60	13.85	13.70	14.20
Kalamazoo	13.65	13.91	15.29	15.84	13.35	13.60	13.70	14.20
Oshtemo	13.40	13.66	15.29	15.84	13.35	13.60	13.70	14.20
Pavilion	14.07	14.33	15.40	15.95	No bid	No bid	13.70	14.20
Prairie Ronde	13.13	13.39	14.69	15.24	No bid	No bid	13.70	14.20
Richland	14.57	14.83	15.40	15.95	No bid	No bid	14.20	14.68
Ross	14.57	14.83	15.87	16.42	No bid	No bid	14.20	14.68
Schoolcraft	13.66	13.92	15.40	15.95	No bid	No bid	13.70	14.20
Texas	13.40	13.66	15.29	15.84	No bid	No bid	13.70	14.20
Wakeshma	14.22	14.48	15.40	15.95	No bid	No bid	14.20	14.20
Extend to other local governmental entities.	Not Extended		Not Extended		Not Extended		Not Extended	

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-07**

Bid Item: **HMA Plant Mix & CP- 6 Cold Patch**

Bid Opening Date: **Tuesday, February 2, 2021 at 10:45 a.m.**

Bid Award Date: **Tuesday, February 16, 2021**

Contract Term: **Prices to remain firm through 5/01/2022 with the option of three (3) - one (1) year extensions**

Bidder	Price Per Ton Loaded at Plant Location 13A Modified HMA Mix	Price Per Ton Loaded at Plant Location 36A Modified HMA Mix	Price Per Ton Loaded at Plant Location CP-1 HMA Mix	Price Per Ton Delivered to RCKC MDOT CP-6, Cold Patch	Plant Location	Extend Pricing to Other Local Governments
Ace-Saginaw Paving Co.	*No Bid*	*No Bid*	*No Bid*	$100.77	Saginaw, MI	Yes
Lakeland Asphalt Corp.	$51.00	$51.00	*No Bid*	$102.00	Battle Creek, MI	No
Michigan Paving & Materials	$57.00	$57.00	*No Bid*	*NoBid*	Kalamazoo, MI	No
Rieth-Riley Constuction Co., Inc	$55.00	$55.00	*No Bid*	*NoBid*	Kalamazoo, MI	No
Unique Paving Materials, Corp.	*No Bid*	*No Bid*	*No Bid*	$110.55	Saginaw, MI	No
Wyoming Asphalt Paving	$49.50	$49.50	$55.00	*NoBid*	Plainwell, MI	No
Estimated Quantities	*100 tons*	*300 tons*	*100 tons*	*300 tons*		

Road Commission of Kalamazoo County

Bid Number: **2021-08**
Bid Item: **Tree Work #1, Countywide**
Bid Opening Date: **Tuesday, February 2, 2021 at 11:00am**
Bid Award Date: **Tuesday, February 16, 2021**
Contract Term: **Completed by March 31, 2021**

Bidder	Area 1 Jobs # A1-19
American Arbor	$27,214.50
Chop	$34,090.00
K & H Tree Service	$26,550.00
Tree Tech LLC	$32,195.00

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-09**
Bid Item: **Architectural/Engineering Design Services - 26th Street Location**
Bid Opening Date: **Tuesday, March 2, 2021 at 10:00 am**
Bid Award Date: **Tuesday, March 30, 2021**
Contract Term: **Project Completion**

Description / Vendor	Bergmann Associates, Architects, Engineers, Landscape Architects & Surveyors, D.P.C.	Byce & Associates, Inc.	C2AE	DLZ Michigan, Inc.	Fishbeck	Ghafari Associates, LLC	Hobbs + Black Architects	Integrated Architecture	NSA Architecture	Seven Generations Architecture + Engineering	Studio Intrigue Architects	TowerPinkster	Wightman
1. Programming	$68,800.00	$94,614.00	$54,058.39	$60,000.00	$71,000.00	$29,100.00	$76,770.00	$57,828.88	$32,000.00	$138,000.00	$50,775.00	$35,000.00	$28,900.00
2. Schematic Design	$215,300.00	$147,004.00	$180,194.63	$290,000.00	$318,000.00	$165,700.00	$153,500.00	$195,817.20	$195,000.00	$147,000.00	$101,550.00	$286,000.00	$59,700.00
3. Design Development	$308,500.00	$292,135.00	$540,583.88	$320,000.00	$320,000.00	$402,000.00	$275,818.00	$367,532.75	$430,000.00	$196,000.00	$253,875.00	$325,000.00	$80,400.00
4. Construction Documents and Bid	$784,800.00	$316,472.00	$630,681.19	$490,000.00	$524,000.00	$461,600.00	$675,930.00	$447,380.76	$675,000.00	$270,000.00	$406,200.00	$397,000.00	$381,100.00
5. Construction Contract Administration	$357,500.00	$234,133.00	$360,389.25	$360,000.00	$323,000.00	$219,500.00	$303,880.00	$223,219.67	$388,000.00	$245,000.00	$203,100.00	$268,000.00	$152,200.00
6. Post-Construction/close out	$20,200.00	$31,394.00	$36,038.93	$20,000.00	$20,000.00	$29,100.00	$48,262.00	$23,472.00	$43,000.00	$44,000.00	$10,000.00	$26,000.00	$20,200.00
7. Furniture, Fixtures and Equipment Service	$32,400.00	$25,200.00		$150,000.00	$21,000.00	$32,800.00	$25,700.00	$23,240.00	$25,000.00	$63,000.00	$67,000.00		$28,000.00
Total Project Fee	**$1,787,500.00**	**$1,140,952.00**	**$1,801,946.27**	**$1,690,000.00**	**$1,597,000.00**	**$1,339,800.00**	**$1,559,860.00**	**$1,338,491.26**	**$1,788,000.00**	**$1,103,000.00**	**$1,092,500.00**	**$1,337,000.00**	**$750,500.00**

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-10: Crack Fill - Various Locations Project Detail Proposal Form**

Bid Item: **Crack Fill**

Bid Opening Date: **Monday, April 5, 2021 @ 10:00 am**

Bid Award Date: **Tuesday, April 13, 2021**

Contract Terms: **Project**

Contractor:	K & B Asphalt Sealcoating, Inc		National Industrial Maintenance of Indiana		Pavement Restoration	
	Quantity (pounds)	Price	Quantity (pounds)	Price	Quantity (pounds)	Price
Subtotal - Road Projects with June 1, 2021 completion date:	79,820	85,184	65,322	71,874	86,504	102,940
Subtotal - Road Projects with July 1, 2021 completion date:	83,220	88,768	66,967	74,898	57,653	68,607
Subtotal - Road Projects with August 31, 2021 completion date:	92,230	99,112	73,998	81,407	30,578	22,628
Per Pound Bid for Additional Work:		$1.25		$1.10		$1.29

Township	Road / Location	Miles	Required Completion Date	K & B Asphalt Sealcoating, Inc Quantity (pounds)	K & B Asphalt Sealcoating, Inc Price	National Industrial Maintenance of Indiana Quantity (pounds)	National Industrial Maintenance of Indiana Price	Pavement Restoration Quantity (pounds)	Pavement Restoration Price
ROAD PROJECTS (June 1, 2021 completion date)									
Kalamazoo	**Silver Hills Avenue** - Nazareth Road to 508' east of Enterprise Drive, **Enterprise Drive** - Silver Hills Avenue to 748' east of Silver Hills Avenue	0.33	June 1, 2021	990	$1,056.00	810	$891.00	1,020	$1,213.80
Kalamazoo	**Maple Street** - M-43 to 2,448' north of M-43	0.48	June 1, 2021	1,400	$1,536.00	1,178	$1,296.00	720	$856.80
Kalamazoo	**Gertrude Street** - Sunnyside Drive to Baker Drive	0.13	June 1, 2021	390	$416.00	319	$351.00	360	$428.40
Kalamazoo	**Francis Avenue** - Nazareth Road to 1,332' east of Nazareth Road	0.26	June 1, 2021	780	$832.00	638	$702.00	960	$1,142.40
Comstock	**Carriage Street** - ML Avenue to Larivee Avenue, **Larivee Avenue** - Carriage Street and Coach Street, **Coach Street** - ML Avenue to 182' north of Larivee Avenue	0.36	June 1, 2021	1,080	$1,152.00	883	$972.00	1,620	$1,927.80
Comstock	**Dawes Avenue** - 26th Street to 1,070' east of 26th Street	0.21	June 1, 2021	630	$672.00	515	$567.00	360	$428.40
Comstock	**Doyle Drive** - M-43 to 496' north of M-43	0.10	June 1, 2021	300	$320.00	245	$270.00	360	$428.40
Comstock	**Elliot Road** - 2,288' south of M-96 to M-96, **Lawndale Avenue** - 2,288' south of M-96 to M-96, **Arden Avenue** - Elliot Road to Lawndale Avenue	0.82	June 1, 2021	2,460	$2,624.00	2,012	$2,214.00	1,350	$1,606.50
Comstock	**Frederick Street** - Comstock Avenue to 700' north of Comstock Avenue	0.14	June 1, 2021	420	$448.00	343	$378.00	150	$178.50
Comstock	**Gleneagle Drive West** - ML Avenue to Gleneagle Drive North, **Gleneagle Drive East** - ML Avenue to Gleneagle Drive North, **Gleneagle Drive North** - Gleneagle Drive West to Gleneagle Drive East, **Kilowatt Drive** - Gleneagle Drive West to Gleneagle Drive North	0.95	June 1, 2021	2,850	$3,040.00	2,331	$2,565.00	2,100	$2,499.00
Comstock	**Knight Street** - Comstock Avenue to 700' north of Comstock Avenue	0.14	June 1, 2021	420	$448.00	343	$378.00	120	$142.80
Comstock	**Maple Brook Drive** - 185' west of Spruce Brook Road to Spruce Brook Road, **Fawn Brook Circle** - 306' west of Spruce Brook Road to Spruce Brook Road, **Cedar Brook Drive** - East Main Street to Merry Brook Drive, **Willow Brook Drive** - Spruce Brook Road to Merry Brook Street, **Winding Brook Drive** - 169' south of Willow Brook Drive to Willow Brook Drive, **Spruce Brook Road** - Willow Brook Drive to Cedar Brook Drive, **Merry Brook Street** - Willow Brook Drive to East Main Street	1.05	June 1, 2021	3,150	$3,360.00	2,577	$2,835.00	2,040	$2,427.60
Comstock	**Rystock Street** - Comstock Avenue to 660' north of Comstock Avenue	0.11	June 1, 2021	330	$352.00	270	$297.00	120	$142.80
Comstock	**Sullivan Drive** - Comstock Avenue to 660' north of Comstock Avenue	0.13	June 1, 2021	390	$416.00	319	$351.00	150	$178.50
Charleston	**44th Street** - MN Avenue to M Avenue	0.54	June 1, 2021	1,620	$1,728.00	1,325	$1,458.00	1,800	$2,142.00
Charleston	**40th Street** - 800' north of Michigan Avenue to Fort Custer Drive	0.92	June 1, 2021	2,760	$2,944.00	2,258	$2,484.00	4,200	$4,998.00
Charleston	**Fort Custer Drive** - Michigan Avenue to 40th Street	1.31	June 1, 2021	3,930	$4,192.00	3,215	$3,537.00	3,480	$4,141.20
Charleston	**Pinehill Drive** - 830' south of Fort Custer Road to Fort Custer Road	0.16	June 1, 2021	480	$512.00	392	$432.00	660	$785.40

Bid Number: **2021-10: Crack Fill - Various Locations Project Detail Proposal Form**

Bid Item: **Crack Fill**

Bid Opening Date: **Monday, April 5, 2021 @ 10:00 am**

Bid Award Date: **Tuesday, April 13, 2021**

Contract Terms: **Project**

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Township	Road / Location	Miles	Required Completion Date	K & B Asphalt Sealcoating, Inc Quantity (pounds)	K & B Asphalt Sealcoating, Inc Price	National Industrial Maintenance of Indiana Quantity (pounds)	National Industrial Maintenance of Indiana Price	Pavement Restoration Quantity (pounds)	Pavement Restoration Price
Ross	**36th Street -** G Avenue to FG Avenue	0.75	June 1, 2021	2,250	$2,400.00	1,840	$2,025.00	2,460	$2,927.40
Ross	**Heights Drive -** Gull Lake Drive East to 683' east of Gull Lake Drive East	0.12	June 1, 2021	360	$384.00	294	$324.00	300	$357.00
Ross	**44th Street -** 3,650' south of M-89 to M-89	0.70	June 1, 2021	2,100	$2,240.00	1,718	$1,890.00	264	$314.16
Ross	**39th Street -** FG Avenue to 38th Street	1.4	June 1, 2021	4,200	$4,480.00	3,436	$3,780.00	1,800	$2,142.00
Ross	**38th Street -** North Sherman Lake Drive to M-89	0.85	June 1, 2021	2,550	$2,720.00	2,086	$2,295.00	1,200	$1,428.00
Ross	**North Sherman Lake Drive -** 3,168' south of 38th Street to 38th Street	0.60	June 1, 2021	1,800	$1,920.00	1,472	$1,620.00	900	$1,071.00
Ross	**Pinebrook Drive -** 850' west of 48th Street to 48th Street	0.15	June 1, 2021	450	$480.00	368	$405.00	30	$35.70
Ross	**44th Street -** Augusta Drive to 540' north of Augusta Drive	0.11	June 1, 2021	330	$352.00	270	$297.00	30	$35.70
Richland	**CD Avenue -** 24th Street to D Avenue	1.14	June 1, 2021	3,420	$3,648.00	2,798	$3,078.00	2,400	$2,856.00
Richland	**DE Avenue -** 35th Street to 3,950' east of 35th Street	0.75	June 1, 2021	2,250	$2,400.00	1,840	$2,025.00	1,100	$1,309.00
Richland	**34th Street -** M-89 to D Avenue	0.08	June 1, 2021	240	$256.00	196	$216.00	420	$499.80
ROAD PROJECTS (June 1, 2021 completion date) continued									
Richland	**D Avenue -** M-89 to 2,640' east of 35th Street	1.55	June 1, 2021	4,650	$4,960.00	3,804	$4,185.00	2,952	$3,512.88
Cooper	**AB Avenue -** 12th Street to Douglas Avenue	1.46	June 1, 2021	4,380	$4,672.00	3,583	$3,942.00	2,520	$2,998.80
Cooper	**Hunters Crossing** - D Avenue to Woodview Grover, **Woodview Grover** - Hunters Crossing to 150' east of Hunters Crossing, **Wild Flower Path** - Hunters Crossing to 956' east of Hunters Crossing	0.57	June 1, 2021	1,710	$1,824.00	1,399	$1,539.00	3,545	$4,218.55
Cooper	**Sparrow Avenue -** Oriole Street to 407' east of Wren Street, **Oriole Street** - Rollridge Avenue to Sparrow Avenue, **Wren Street -** Rollridge Avenue to Sparrow Avenue, **Rollridge Avenue** - Oriole Street to 24th Street	0.69	June 1, 2021	2,070	$2,208.00	1,693	$1,863.00	7,540	$8,972.60
Cooper	**Stony Avenue -** Rocky Road to Quartz Street, **Quartz Street -** Granite Avenue to Stony Avenue, **Granite Avenue** - Rocky Road to Quartz Street, **Rocky Road -** Rollridge Avenue to Stony Avenue	0.71	June 1, 2021	2,130	$2,272.00	1,742	$1,917.00	5,400	$6,426.00
Alamo	**G Avenue -** 245' west of 2nd Street to 2nd Street	0.05	June 1, 2021	150	$160.00	122	$135.00	144	$171.36
Oshtemo	**2nd Street -** KL Avenue to M-43	0.95	June 1, 2021	2,850	$3,040.00	2,331	$2,565.00	2,040	$2,427.60
Oshtemo	**Bramble Drive -** H Avenue to Bay Field Drive, **Bay Field Drive -** Hollison Drive to Bramble Drive, **Hollison Drive -** Bay Field Drive to Oak Harbor Street, **Oak Harbor Street -** Bramble Drive to 544' north of Trayburne Trail, **Kelfrey Cove -** Hollison Drive to Lindenhurst Lane, **Lindenhurst Lane -** 9th Street to Kelfrey Cove, **Trayburne Trail -** Lindenhurst Lane to 550' east of Oak Harbor Lane	1.72	June 1, 2021	5,160	$5,504.00	4,221	$4,644.00	13,123	$15,616.37
Oshtemo	**Chime Street -** Erie Street to Stadium Drive, **Erie Street -** Chime Street to 9th Street	0.26	June 1, 2021	780	$832.00	638	$702.00	600	$714.00

Bid Number: **2021-10: Crack Fill - Various Locations Project Detail Proposal Form**

Bid Item: **Crack Fill**

Bid Opening Date: **Monday, April 5, 2021 @ 10:00 am**

Bid Award Date: **Tuesday, April 13, 2021**

Contract Terms: **Project**

Contractor:	K & B Asphalt Sealcoating, Inc		National Industrial Maintenance of Indiana		Pavement Restoration	
	Quantity (pounds)	Price	Quantity (pounds)	Price	Quantity (pounds)	Price
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Township	Road / Location	Miles	Required Completion Date	K & B Asphalt Sealcoating, Inc Quantity (pounds)	K & B Asphalt Sealcoating, Inc Price	National Industrial Maintenance of Indiana Quantity (pounds)	National Industrial Maintenance of Indiana Price	Pavement Restoration Quantity (pounds)	Pavement Restoration Price
Oshtemo	**Forest Creek Drive -** Stadium Drive to Olde Forest Drive, **Olde Forest Drive -** Forest Creek Drive to 475' north of Greystone Road, **Greystone Road -** Olde Forest Drive to 4th Street	0.59	June 1, 2021	1,770	$1,888.00	1,448	$1,593.00	3,000	$3,570.00
Oshtemo	**H Avenue -** 6th Street to 9th Street	1.25	June 1, 2021	3,750	$4,000.00	3,068	$3,375.00	600	$714.00
Oshtemo	**Maple Hill Drive -** 580' south of M-43 to 1,089' north of Croyden Avenue, H**obbit Circle -** 604' west of 4th Street to 4th Street, **Stadium Park Way -** Stadium Drive to 1,174' north of Stadium Drive	0.99	June 1, 2021	2,970	$3,168.00	2,430	$2,673.00	9,326	$11,097.94
Oshtemo	**Promenade Street -** Northstar Avenue to H Avenue, **North Star Avenue -** 330' south of North Star Avenue to 9th Street	0.35	June 1, 2021	1,050	$1,120.00	859	$945.00	1,380	$1,642.20
Oshtemo	**Tanager Lane -** Quail Run Drive to Quail Run Drive, **Pheasant Lane -** Tanager Lane to Quail Run Drive, **Partridge Lane -** Quail Run Drive to Quail Run Drive	0.69	June 1, 2021	2,070	$2,208.00	1,693	$1,863.00	1,860	$2,213.40
ROAD PROJECTS - (July 1, 2021 completion date)									
Texas	**2nd Street -** RS Avenue to R Avenue	0.51	July 1, 2021	1,530	$1,632.00	1,251	$1,377.00	912	$1,085.28
Texas	**10th Street -** 5,280' south of S Avenue to R Avenue	2.01	July 1, 2021	6,030	$6,432.00	4,933	$5,427.00	5,069	$6,032.11
Texas	**Hickory Hill Lane -** 1,531' west of 12th Street to 12th Street	0.29	July 1, 2021	870	$928.00	711	$783.00	1,200	$1,428.00
Texas	**Pine Island Court North -** 1,016' east of Finnagen Street to Finnagen Street	0.20	July 1, 2021	600	$640.00	490	$540.00	720	$856.80
Texas	**Selah Court -** PQ Avenue to 652' north of PQ Avenue	0.13	July 1, 2021	390	$416.00	319	$351.00	487	$579.53
Prairie Ronde	**5th Street -** W Avenue to V Avenue	1.00	July 1, 2021	3,000	$3,200.00	2,454	$2,700.00	300	$357.00
Prairie Ronde	**U Avenue -** 2,640' west of 8th Street to 2,640' east of 8th Street (Primary)	1.00	July 1, 2021	3,000	$3,200.00	2,454	$2,700.00	1,080	$1,285.20
Prairie Ronde	**11th Street -** 220' south of Woodbrook Street to XY Avenue	0.36	July 1, 2021	1,080	$1,152.00	883	$972.00	1,500	$1,785.00
Prairie Ronde	**Paw Paw Lake Drive -** 1,420' west of 4th Street to 70' east of 4th Street	0.29	July 1, 2021	870	$928.00	711	$783.00	720	$856.80
Schoolcraft	**Panama Street -** 454' west of Canal Street to 317' east of Canal Street, **Canal Street -** Panama Street to Portage Road, **Balboa Street -** 243' west of Canal Street to Canal Street	0.43	July 1, 2021	1,290	$1,376.00	1,055	$1,161.00	2,010	$2,391.90
Schoolcraft	**23rd Street -** TU Avenue to 2,550' north of TU Avenue	0.49	July 1, 2021	1,470	$1,568.00	1,202	$1,323.00	900	$1,071.00
ROAD PROJECTS (July 1, 2021 completion date) continued									
Schoolcraft	**Jasmine Avenue -** Crocus Street to 616' east of Honeysuckle Street, **Honeysuckle Street -** VW Avenue to Jasmine Avenue	0.34	July 1, 2021	1,020	$1,088.00	834	$918.00	2,820	$3,355.80
Schoolcraft	**Jo-Fran Avenue -** Portage Road to Jimmy Drive	0.23	July 1, 2021	690	$736.00	564	$621.00	300	$357.00
Schoolcraft	**Y Avenue -** Portage Road to 24th Street (Primary)	2.18	July 1, 2021	6,540	$6,976.00	5,350	$5,886.00	3,150	$3,748.50

Bid Number: **2021-10: Crack Fill - Various Locations Project Detail Proposal Form**

Bid Item: **Crack Fill**

Bid Opening Date: **Monday, April 5, 2021 @ 10:00 am**

Bid Award Date: **Tuesday, April 13, 2021**

Contract Terms: **Project**

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Township	Road / Location	Miles	Required Completion Date	K & B Asphalt Sealcoating, Inc Quantity (pounds)	K & B Asphalt Sealcoating, Inc Price	National Industrial Maintenance of Indiana Quantity (pounds)	National Industrial Maintenance of Indiana Price	Pavement Restoration Quantity (pounds)	Pavement Restoration Price
Brady	**34th Street -** U Avenue to T Avenue	0.95	July 1, 2021	2,850	$3,040.00	2,331	$2,565.00	1,560	$1,856.40
Brady	**YZ Avenue -** 3,500' west of 27th Street to 27th Street	0.67	July 1, 2021	2,010	$2,144.00	1,644	$1,809.00	120	$142.80
Pavilion	**31st Street -** Q Avenue to OP Avenue	1.25	July 1, 2021	3,750	$4,000.00	3,068	$3,375.00	1,140	$1,356.60
Pavilion	**33rd Street -** T Avenue to S Avenue	0.88	July 1, 2021	2,640	$2,816.00	2,160	$2,376.00	2,460	$2,927.40
Pavilion	**33rd Street -** O Avenue to N Avenue	0.75	July 1, 2021	2,250	$2,400.00	1,840	$2,025.00	210	$249.90
Pavilion	**34th Street -** TS Avenue to R Avenue	1.40	July 1, 2021	4,200	$4,480.00	3,436	$3,780.00	3,240	$3,855.60
Pavilion	**34th Street -** R Avenue to Q Avenue	1.06	July 1, 2021	3,180	$3,392.00	2,601	$2,862.00	1,548	$1,842.12
Pavilion	**O Avenue -** 2,550' west of 32nd Street to 33rd Street	0.74	July 1, 2021	2,220	$2,368.00	1,816	$1,998.00	1,920	$2,284.80
Pavilion	**R Avenue -** 29th Street to 32nd Street	1.52	July 1, 2021	4,560	$4,864.00	3,730	$4,104.00	3,240	$3,855.60
Pavilion	**R Avenue -** 33rd Street to 34th Street	0.50	July 1, 2021	1,500	$1,600.00	1,227	$1,350.00	440	$523.60
Pavilion	**R Avenue -** 34th Street to 36th Street	1.00	July 1, 2021	3,000	$3,200.00	2,454	$2,700.00	1,920	$2,284.80
Wakeshma	**47th Street -** W Avenue to UV Avenue	1.48	July 1, 2021	4,440	$4,736.00	2,528	$3,996.00	3,060	$3,641.40
Wakeshma	**YZ Avenue** - 38th Street to 40nd Street (Primary)	1.00	July 1, 2021	3,000	$3,200.00	2,454	$2,700.00	2,217	$2,638.23
Climax	**Q Avenue -** 38th Street to 40th Street	1.03	July 1, 2021	3,090	$3,296.00	2,528	$2,781.00	3,690	$4,391.10
Climax	**P Avenue -** 38th Street to 40th Street	1.00	July 1, 2021	3,000	$3,200.00	2,454	$2,700.00	1,680	$1,999.20
Climax	**S Avenue -** 47th Street to 48th Street	0.80	July 1, 2021	2,400	$2,560.00	1,963	$2,160.00	1,860	$2,213.40

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Subtotal - Road Projects with August 31, 2021 completion date:	92,230	99,112	73,998	81,407	30,578	22,628
Per Pound Bid for Additional Work:		$1.25		$1.10		$1.29

Township	Road / Location	Miles	Required Completion Date	K & B Asphalt Sealcoating, Inc Quantity (pounds)	K & B Asphalt Sealcoating, Inc Price	National Industrial Maintenance of Indiana Quantity (pounds)	National Industrial Maintenance of Indiana Price	Pavement Restoration Quantity (pounds)	Pavement Restoration Price
Climax	**S Avenue -** 36th Street to 39th Street	1.56	July 1, 2021	4,680	$4,992.00	3,829	$4,212.00	4,200	$4,998.00
Climax	**Q Avenue -** 46th Street to 3,600' east of 46th Street	0.69	July 1, 2021	2,070	$2,208.00	1,693	$1,863.00	1,980	$2,356.20
ROAD PROJECTS (August 31, 2021 completion date)									
RCKC	**RCKC Parking Lot -** Entire visible area of the parking lot		August 31, 2021	4,000	$5,000.00	1,818	$2,000.00	3,000	$2,220.00
Kalamazoo	**Drake Road -** Grand Prairie Road to Ravine Road (Primary)	0.95	August 31, 2021	2,850	$3,040.00	2,331	$2,565.00	280	$207.20
Cooper	**Douglas Avenue -** B Avenue to Baseline Road (Primary)	1.20	August 31, 2021	3,600	$3,840.00	2,945	$3,240.00	4,320	$3,196.80
Texas / Oshtemo	**Stadium Drive -** 9th to 11th Street (Primary)	1.20	August 31, 2021	3,600	$3,840.00	2,945	$3,240.00	600	$444.00
Texas / Oshtemo	**Stadium Drive -** Van Kal Road - 8th Street (Primary)	4.40	August 31, 2021	13,200	$14,080.00	10,800	$11,880.00	3,240	$2,397.60
Oshtemo	**Van Kal Road -** Stadium Drive to M Avenue (Primary)	1.00	August 31, 2021	3,000	$3,200.00	2,454	$2,700.00	120	$88.80
Oshtemo	**Parkview Drive -** Stadium Drive to 12th Street (Primary)	1.43	August 31, 2021	4,290	$4,576.00	3,510	$3,861.00	1,440	$1,065.60
Oshtemo	**N Avenue -** 6th Street to 9th Street (Primary)	1.50	August 31, 2021	4,500	$4,800.00	3,681	$4,050.00	570	$421.80
Oshtemo	**4th Street -** Stadium Drive to M-43 (Primary)	3.20	August 31, 2021	9,600	$10,240.00	7,854	$8,640.00	1,194	$883.56
Oshtemo	**KL Avenue -** 8th Street to 9th Street (Primary)	0.50	August 31, 2021	1,500	$1,600.00	1,227	$1,350.00	180	$133.20
Oshtemo / Texas	**9th Street -** O Avenue to Meridian Avenue (Primary)	2.28	August 31, 2021	6,840	$7,296.00	5,596	$6,156.00	4,572	$3,383.28
ROAD PROJECTS (August 31, 2021 completion date) continued									
Pavilion	**24th Street -** Sprinkle Road to R Avenue, **R Avenue -** 24th Street to 25th Street, **25th Street -** R Avenue to QR Avenue (Primary)	1.75	August 31, 2021	5,250	$5,600.00	4,295	$4,725.00	1,896	$1,403.04
Prairie Ronde	**2nd Street -** Z Avenue to W Avenue (Primary)	3.00	August 31, 2021	9,000	$9,600.00	7,363	$8,100.00	100	$74.00
Prairie Ronde	**W Avenue -** 2nd Street to 4th Street (Primary)	1.00	August 31, 2021	3,000	$3,200.00	2,454	$2,700.00	840	$621.60
Schoolcraft	**VW Avenue -** 2,640' west of Oakland Drive to 18th Street (Primary)	1.50	August 31, 2021	4,500	$4,800.00	3,681	$4,050.00	198	$146.52
Schoolcraft	**W Avenue -** 14th Street to 2,640' east of 16th Street (Primary)	1.50	August 31, 2021	4,500	$4,800.00	3,681	$4,050.00	2,592	$1,918.08
Brady / Pavilion	**Sprinkle Road -** V Avenue to S Avenue (Primary)	3.00	August 31, 2021	9,000	$9,600.00	7,363	$8,100.00	5,436	$4,022.64
TOTAL BID AMOUNT				**255,270**	**$273,064.00**	**206,287**	**$228,179.00**	**174,735**	**$194,174.55**

Total contractor bid amount was $224,019.00

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-11**

Bid Item: **PROFESSIONAL ENGINEERING SERVICES - RFQ**

Bid Opening Date: **Monday, August 2, 2021 at 10:00am**

Bid Award Date: **Tuesday, August 31, 2021**

Contract Term: **3 years w/ 3 1 year options to extend**

Bidder List	Award/Contact Email
Abonmarche	
Fishbeck	
Fleis & Vandenbrink	
Hubbell, Roth & Clark Inc (HRC)	**Nancy Faught - nfaught@hrcengr.com**
LRE Solutions & Surveyors	
Mannik Smith Group	
Moore & Bruggink (M&B)	**Ryan Arends - rarends@mbce.com**
NTH Consultants, Ltd	
Orchard, Hiltx & McCliment, Inc (OHM)	
ROWE Professional Services Company	**Rick - rfreeman@rowepsc.com**
Vriesman & Korhorn	
Wightman	**Steve - scarlisle@gowightman.com**

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-13**
Bid Item: **26th Street Construction Management Services RFQ**
Bid Opening Date: **Tuesday, June 15, 2021 at 10:00 am**
Bid Award Date: **Tuesday, July 6, 2021**
Contract Term: **Project**

Submittals Received	Notes
The Christman Company	
Clark Construction Company	
Granger Construction Company	
Owen-Ames-Kimball Co.	
Pioneer Construction Inc.	
Triangle Associates, Inc.	
Walbridge Aldinger Company LLC	

Road Commission of Kalamazoo County

Bid #: **2021-14**

Bid Item: **Culvert Materials - Corrugated Steel Pipe**

Bid Opening Date: **Tuesday, May 25, 2021 at 10:15 a.m.**

Bid Award Date: **Tuesday, June 8, 2021**

Contract Term: **Option for three (3) - one (1) year extensions**

BID TABULATION

Contractor					St. Regis Culvert, Inc.		Jensen Bridge & Supply Co.		Cadillac Culvert Inc.	
Corrugated Steel Pipe										
Diameter	**Length**	**Gauge**	**Quanity**	**Bands**	**Cost Band**	**Cost per Foot**	**Cost Band**	**Cost per Foot**	**Cost Band**	**Cost per Foot**
12"	24'	16	100	25	$19.55	$11.85	~~$15.94~~	~~$10.99~~	~~$18.75~~	~~$12.50~~
15"	20'	16	15	0	$23.40	$14.20	~~$0.00~~	~~$13.65~~	~~$0.00~~	~~$15.40~~
15"	40'	16	5	0	$23.40	$14.20	~~$0.00~~	~~$13.65~~	~~$0.00~~	~~$15.40~~
18"	20'	16	10	0	$29.30	$17.78	~~$0.00~~	~~$16.60~~	~~$0.00~~	~~$18.45~~
18"	40'	16	5	0	$29.30	$17.78	~~$0.00~~	~~$16.60~~	~~$0.00~~	~~$18.45~~
24"	20'	14	5	0	$37.15	$22.52	~~$0.00~~	~~$21.50~~	~~$0.00~~	~~$24.50~~
24"	40'	14	5	0	$37.15	$22.52	~~$0.00~~	~~$21.50~~	~~$0.00~~	~~$24.50~~
36"	20'	12	3	0	$87.00	$43.50	~~$0.00~~	~~$44.13~~	~~$0.00~~	~~$34.00~~
36"	40'	12	3	0	$87.00	$43.50	~~$0.00~~	~~$44.13~~	~~$0.00~~	~~$34.00~~
36"	45'	12	1	0	$87.00	$43.50	~~$0.00~~	~~$44.13~~	~~$0.00~~	~~$34.00~~
Estimated Time of Delivery					30-45 Days *		2-3 Weeks*		2-3 Weeks*	
TOTAL COST					**$59,684.25**		~~**$56,618.75**~~		~~**$60,548.75**~~	
					*Prices are firm for 15 days from bid date, after said time subject to change without notice		*No delivery charge, 1%10Net 30, and pricing is firm for 30 days		*Quoted prices are good for 15 days from opening of Bids. Product availability is subject to	
					$59,195.50		Rejected		Noncompliant	

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-15**

Bid Item: **Administration Building Roof Replacement**

Bid Opening Date: **Wednesday, July 21, 2021 at 10:00 am**

Bid Award Date: **Tuesday,August 2, 2021**

Contract Term: **Project**

Bidder	Total	Estimated timeline for replacment from Bid Award	Warranty Transferable?
Diversified Services	$76,479.00	60 Days	Yes
Great Lakes Systems, Inc	$102,100.00	TBD	Yes
KJP Roofing and Sheet Metal	$127,500.00	1 Week Completion	Yes
Lyster Contracting, Inc	$73,015.00	Fall 2021 If materials can be secured	Yes
Hoekstra Roofing Company	$106,440.00		

Road Commission of Kalamazoo County

BID TABULATION

Bid #: **2021-16**
Bid Item: **Dust Control**
Bid Opening Date: **Tuesday, June 8, 2021 at 10:00 am**
Bid Award Date: **June 22,2021**
Contract Term: **Prices are to remain firm through November 30, 2021,**

Bidder	Calcium Chloride Liquid, 38% CaCl2, Placed on a continuous basis to road surface	Calcium Chloride Liquid, 42% CaCl2, Placed on continuous basis to road surface	Mineral Well brine, 18% CACl2 - Minimun, Placed on continuous basis to road surface	Notes		
Corrigan Environmental Solutions	No Bid	No Bid	$0.1875			
S & M Liquid Tire Fill, Inc.	No Bid	No Bid	$0.16	8000 Min Load	*$0.20	*Mineral Well brine, 18% CACl2 - Minimun, Placed on intermittent basis to road surface
Great Lakes Chloride, Inc.	$0.624	$0.665	No Bid	38% - 8000 Min Load 42% 7700 Min Load		
Michigan Chloride Sales, LLC	No Bid	No Bid	No Bid			

Road
Commission
of Kalamazoo
County

Bid Number: **2021-17**

Bid Item: **Tree Work #2, Countywide**

Bid Opening Date: **Tuesday, August 3, 2021 at 10:00am**

Bid Award Date: **Tuesday, August 17, 2021**

Bid Award Date: **Tuesday, September 14, 2021, for Douglas Avenue Project**

Contract Term: **Completed by September 30, 2021 expect AB Avenue completion date is September 17, 2021**

****On August 27, 2021 CHOP declined award of the Douglas Avenue project**

Bidder	Job 1-8	Douglas Avenue	39th Street	X Avenue	AB Avenue
CHOP	$13,435.00	$2,558.00	$34,345.00	$22,130.00	$13,505.00
American Arbor	$10,518.75	*$3510.00	$10,237.50	$10,237.50	$7,020.00
		*completetion date 10/04/2021			

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-18**
Bid Item: **WINTER MAINTENANCE SERVICES**
Bid Opening Date: **September 14, 2021 at 10:00 am**
Bid Award Date: **September 28, 2021**
Contract Term: **Winter season of 2021-22 with option for three (3) - one (1) year**

CONTRACT OPERATOR/DRIVER #1			
Bidder Winter Season 2021-22	**Hourly Rate per Operator/Driver**	**Minimum Seasonal Hours per 1 Operator**	**Minimum Seasonal Price (Hourly Rate X 160)**
NO BID		160 Hours	

CONTRACT OPERATOR/DRIVER #2			
Bidder Winter Season 2021-22	**Hourly Rate per Operator/Driver**	**Seasonal Minimum Hours per 1 Operator**	**Minimum Seasonal Price (Hourly Rate X 160)**
NO BID		160 Hours	

CONTRACT OPERATOR/DRIVER #3			
Bidder Winter Season 2021-22	**Hourly Rate per Operator/Driver**	**Seasonal Minimum Hours per 1 Operator**	**Minimum Seasonal Price (Hourly Rate X 160)**
NO BID		160 Hours	

CONTRACT OPERATOR/DRIVER AND EQUIPMENT #1			
Bidder Winter Season 2021-22	**Hourly Rate Operator/Drive & Equipment**	**Seasonal Minimum Unit-Hours**	**Minimum Seasonal Price (Hourly Rate X 160)**
ELC Leasing Corporation	**$83.00**	**160 Hours**	**$13,280.00**

CONTRACT OPERATOR/DRIVER AND EQUIPMENT #2			
Bidder Winter Season 2021-22	**Hourly Rate Operator/Drive & Equipment**	**Seasonal Minimum Unit-Hours**	**Minimum Seasonal Price (Hourly Rate X 160)**
NO BID		**160 Hours**	

CONTRACT OPERATOR/DRIVER AND EQUIPMENT #3			
Bidder Winter Season 2021-22	**Hourly Rate Operator/Drive & Equipment**	**Seasonal Minimum Unit-Hours**	**Minimum Seasonal Price (Hourly Rate X 160)**
NO BID		**160 Hours**	

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Colony Woods Texas Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
ELC Leasing Corporation	**$2,450.00**	**$4,850.00**

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Texas Heights Texas Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
NO BID		

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Barrington Shores Texas Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
NO BID		

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Lamplighter, Oshtemo Ridge, Quail Run Oshtemo Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
NO BID		

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Springwood Hills Oshtemo Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
NO BID		

Road Commission of Kalamazoo County

Bid #: 2021-19
Project: RIVERVIEW DRIVE DRAINAGE IMPROVEMENTS
Bid Opening Date: **Tuesday, August 17, 2021 at 10:00 a.m.**
Bid Award Date: **Tuesday, September 14, 2021**
Contract Term: **Project**

BID TABULATION

SUMMARY				James E Fulton & Sons		Peters Construction		Norther Construction Services, Corp		Hoffman Bros. Inc	
	Item of Work	Unit of Measure	Estimated Quantities	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
	Traffic Maintenance and Control	LSUM	1	$3,000.00	$3,000.00	$24,900.00	$24,900.00	$16,000.00	$16,000.00	$4,865.00	$4,865.00
	Materials Testing	Ea	4	$1,000.00	$4,000.00	$600.00	$2,400.00	$600.00	$2,400.00	$500.00	$2,000.00
	Erosion Control, Inlet Protection, Fabric Drop	Ea	2	$250.00	$500.00	$225.00	$450.00	$100.00	$200.00	$175.00	$350.00
	Curb and Gutter, Rem, Modified	Ft	310	$8.00	$2,480.00	$44.00	$13,640.00	$40.00	$12,400.00	$28.45	$8,819.50
	Pavt, Rem	Syd	130	$30.00	$3,900.00	$24.00	$3,120.00	$18.00	$2,340.00	$22.95	$2,983.50
	Sidewalk, Rem	Syd	35	$45.00	$1,575.00	$45.00	$1,575.00	$18.00	$630.00	$26.65	$932.75
	Sidewalk, Conc, 6 inch	Sft	170	$12.00	$2,040.00	$8.50	$1,445.00	$10.00	$1,700.00	$7.05	$1,198.50
	Sidewalk, Conc, 4 inch	Sft	140	$10.00	$1,400.00	$8.40	$1,176.00	$10.00	$1,400.00	$7.00	$980.00
	Driveway, Nonreinf Conc, 6 inch	Syd	130	$76.00	$9,880.00	$76.00	$9,880.00	$90.00	$11,700.00	$85.95	$11,173.50
	Dr Structure Cover, Adj, Case 1	Ea	1	$1,000.00	$1,000.00	$540.00	$540.00	$400.00	$400.00	$825.00	$825.00
	Curb and Gutter, Conc, Det C4	Ft	310	$50.00	$15,500.00	$29.00	$8,990.00	$40.00	$12,400.00	$38.65	$11,981.50
	Approach, CLII	Ton	3	$700.00	$2,100.00	$85.00	$255.00	$40.00	$120.00	$90.00	$270.00
	Erosion Control, Silt Fence	Ft	400	$5.00	$2,000.00	$3.00	$1,200.00	$2.00	$800.00	$3.10	$1,240.00
	Water Shutoff, Adj, Case 2	Ea	2	$500.00	$1,000.00	$370.00	$740.00	$250.00	$500.00	$125.00	$250.00
	Sewer Tap, 12 inch	Ea	2	$1,000.00	$2,000.00	$730.00	$1,460.00	$1,000.00	$2,000.00	$770.00	$1,540.00
	Trench Drain, 12 inch	Ft	105	$335.00	$35,175.00	$136.00	$14,280.00	$180.00	$18,900.00	$265.65	$27,893.25
	Sewer, CI A, 12 inch, Tr Det B	Ft	135	$195.00	$26,325.00	$68.00	$9,180.00	$90.00	$12,150.00	$55.95	$7,553.25
	Turf Establishment, Modified	Syd	350	$17.00	$5,950.00	$21.00	$7,350.00	$6.00	$2,100.00	$12.00	$4,200.00
	Total Project				**$119,825.00**		**$102,581.00**		**$98,140.00**		**$89,055.75**

Road Commission of Kalamazoo County

Bid Number: **2021-21**
Bid Item: **Tree Work #3, Countywide**
Bid Opening Date: **Tuesday, October 26, 2021 at 10:00am**
Bid Award Date: **Tuesday, November 9, 2021**
Contract Term: **Completed by December 31, 2021**

Bidder	Bid Item #1	Bid Item #2	Bid Item #3
Tree Tech LLC	$21,195.00	$33,495.00	$39,985.00
Integrity Tree Service	$21,500.00	$24,750.00	$35,750.00
American Arbor LLC	$10,694.25	$17,802.00	$14,960.00

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: **2021-22**
Bid Item: **WINTER MAINTENANCE SERVICES**
Bid Opening Date: **November 9, 2021 at 10:00 am**
Bid Award Date: **November 23, 2021**
Contract Term: **Winter season of 2021-22 with option for three (3) - one (1) year**

CONTRACT OPERATOR/DRIVER #1			
Bidder Winter Season 2021-22	**Hourly Rate per Operator/Driver**	**Minimum Seasonal Hours per 1 Operator**	**Minimum Seasonal Price (Hourly Rate X 160)**
No Bid		160 Hours	

CONTRACT OPERATOR/DRIVER #2			
Bidder Winter Season 2021-22	**Hourly Rate per Operator/Driver**	**Seasonal Minimum Hours per 1 Operator**	**Minimum Seasonal Price (Hourly Rate X 160)**
No Bid		160 Hours	

CONTRACT OPERATOR/DRIVER #3			
Bidder Winter Season 2021-22	**Hourly Rate per Operator/Driver**	**Seasonal Minimum Hours per 1 Operator**	**Minimum Seasonal Price (Hourly Rate X 160)**
No Bid		160 Hours	

CONTRACT OPERATOR/DRIVER AND EQUIPMENT #1			
Bidder Winter Season 2021-22	**Hourly Rate Operator/Drive & Equipment**	**Seasonal Minimum Unit-Hours**	**Minimum Seasonal Price (Hourly Rate X 160)**
No Bid			

CONTRACT OPERATOR/DRIVER AND EQUIPMENT #2			
Bidder Winter Season 2021-22	**Hourly Rate Operator/Drive & Equipment**	**Seasonal Minimum Unit-Hours**	**Minimum Seasonal Price (Hourly Rate X 160)**
No bid		**160 Hours**	

CONTRACT OPERATOR/DRIVER AND EQUIPMENT #3			
Bidder Winter Season 2021-22	**Hourly Rate Operator/Drive & Equipment**	**Seasonal Minimum Unit-Hours**	**Minimum Seasonal Price (Hourly Rate X 160)**
No Bid		**160 Hours**	

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Texas Heights Texas Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
ELC Leasing Corporation	**$2,400.00/ Time**	**$4,800.00/ Time**

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Barrington Shores Texas Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Lamplighter, Oshtemo Ridge, Quail Run Oshtemo Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
No Bid		

CONTRACT OPERATOR/DRIVER AND EQUIPMENT - PLATS		
Springwood Hills Oshtemo Township 2021-22	**1" to 6" Snowfall**	**More than 6" of snowfall**
ELC Leasing Corporation	**$3,900.00/ Time**	**$7,800.00/ Time**

Road Commission of Kalamazoo County

THE CITY OF Kalamazoo

Bid Number: **2021-23**

Bid Item: **SIGN INSTALLATION AND MAINTENANCE SERVICES - COOPERATIVE BID**

Bid Opening Date: **Tuesday, December 14, 2021 at 10:00am**

Bid Award Date: **Tuesday, December 21, 2021**

Contract Term: **Prices to remain firm through 12/31/2022 with the option of three (3) - one (1) year extensions**

		Estimated Units			Rathco Safety Supply Inc.				J. Ranck Electric Inc.			
Item Description	**Units**	**City of Kalamazoo**	**RCKC**	**Total**	**Unit Price**	**City of Kalamazoo**	**Road Commission of Kal. County**	**Total**	**Unit Price**	**City of Kalamazoo**	**Road Commission of Kal. County**	**Total**
Service Activity												
Install Support	Ea	200	800	1,000	$60.00	12,000.00	48,000.00	60,000.00	$115.00	23,000.00	92,000.00	115,000.00
Install Support (Flush Mount)	Ea	20	1	21	$65.00	1,300.00	65.00	1,365.00	$230.00	4,600.00	230.00	4,830.00
Install Support (Stub Post)	Ea	0	400	400	$155.00	0.00	62,000.00	62,000.00	$115.00	0.00	46,000.00	46,000.00
Hang Sign	Ea	2,500	3,250	5,750	$8.00	20,000.00	26,000.00	46,000.00	$60.00	150,000.00	195,000.00	345,000.00
Roadsoft Data Entry	Ea	0	5,000	5,000	$8.00	0.00	40,000.00	40,000.00	$20.00	0.00	100,000.00	100,000.00
Remove Sign	Ea	2,300	800	3,100	$8.00	18,400.00	6,400.00	24,800.00	$25.00	57,500.00	20,000.00	77,500.00
Remove Support	Ea	100	2,000	2,100	$20.00	2,000.00	40,000.00	42,000.00	$25.00	2,500.00	50,000.00	52,500.00
Remove Support (Flush Mount)	Ea	20	1	21	$30.00	600.00	30.00	630.00	$25.00	500.00	25.00	525.00
Straighten Support	Ea	20	10	30	$60.00	1,200.00	600.00	1,800.00	$50.00	1,000.00	500.00	1,500.00
Core Drill	Ea	10	1	11	$250.00	2,500.00	250.00	2,750.00	$150.00	1,500.00	150.00	1,650.00
				Subtotal - Service Activity:		**$58,000.00**	**$223,345.00**	**$281,345.00**		**$240,600.00**	**$503,905.00**	**$744,505.00**
Materials												
3 Lb Galvanized U-Channel Post	Ft	1,300	17,600	18,900	$3.65	4,745.00	64,240.00	68,985.00	$4.00	5,200.00	70,400.00	75,600.00
2 Lb Galvanized U-Channel Post	Ft	1,200	0	1,200	$2.60	3,120.00	0.00	3,120.00	$2.75	3,300.00	0.00	3,300.00
2" x 2" Square Post	Ft	200	0	200	$6.50	1,300.00	0.00	1,300.00	$8.75	1,750.00	0.00	1,750.00
Flush Mount Base	Ea	20	1	21	$60.00	1,200.00	60.00	1,260.00	$80.00	1,600.00	80.00	1,680.00
Aluminum HIP Standard Sign	Sft	12,500	7,610	20,110	$6.95	86,875.00	52,889.50	139,764.50	$8.30	103,750.00	63,163.00	166,913.00
Aluminum HIP Special Sign	Sft	150	700	850	$10.80	1,620.00	7,560.00	9,180.00	$10.00	1,500.00	7,000.00	8,500.00
Aluminum Diamond Grade Standard Sign	Sft	100	150	250	$9.65	965.00	1,447.50	2,412.50	$10.00	1,000.00	1,500.00	2,500.00
Aluminum Diamond Grade Special Sign	Sft	0	360	360	$12.80	0.00	4,608.00	4,608.00	$12.00	0.00	4,320.00	4,320.00
Street Name Sign (Extruded)	Sft	450	840	1,290	$19.50	8,775.00	16,380.00	25,155.00	$17.00	7,650.00	14,280.00	21,930.00
Street Name Sign Bracket	Ea	200	550	750	$14.50	2,900.00	7,975.00	10,875.00	$13.50	2,700.00	7,425.00	10,125.00
Sign Post Reflective Sheeting	Ft	500	4,290	4,790	$2.25	1,125.00	9,652.50	10,777.50	$2.60	1,300.00	11,154.00	12,454.00
Break Away System	Ea	0	630	630	$6.50	0.00	4,095.00	4,095.00	$17.00	0.00	10,710.00	10,710.00
				Subtotal - Materials:		**$112,625.00**	**$168,907.50**	**$281,532.50**		**$129,750.00**	**$179,322.00**	**$319,782.00**
Mobilization												
Urgent - Center	Ea	50	5	55	$110.00	5,500.00	550.00	6,050.00	$950.00	47,500.00	4,750.00	52,250.00
Urgent - Outer	Ea	0	5	5	$140.00	0.00	700.00	700.00	$950.00	0.00	4,750.00	4,750.00
High Priority - Center	Ea	50	5	55	$60.00	3,000.00	300.00	3,300.00	$925.00	46,250.00	4,625.00	50,875.00
High Priority - Outer	Ea	0	5	5	$80.00	0.00	400.00	400.00	$925.00	0.00	4,625.00	4,625.00
Normal - Center	Ea	1,500	240	1,740	$45.00	67,500.00	10,800.00	78,300.00	$225.00	337,500.00	54,000.00	391,500.00
Normal - Outer	Ea	0	300	300	$65.00	0.00	19,500.00	19,500.00	$225.00	0.00	67,500.00	67,500.00
				Subtotal - Mobilization:		**$76,000.00**	**$32,250.00**	**$108,250.00**		**$431,250.00**	**$140,250.00**	**$571,500.00**
				TOTAL:		###########	$424,502.50	$671,127.50	**OTAL:**	$801,600.00	$823,477.00	$1,635,787.00

Road Commission of Kalamazoo County

Bid Number: **2021-24**
Bid Item: **Liquid Deicer Materials**
Bid Opening Date: **Tuesday, December 7, 2021 at 10:00am**
Bid Award Date: **Tuesday, December 21, 2021**
Contract Term: **Prices to remain firm through 12/31/2022 with the option of three (3) - one (1) year extensions**

Bidder	Material|Unit Price per Gallon	Material|Unit Price per Gallon	Material|Unit Price per Gallon	Material|Unit Price per Gallon	Material|Unit Price per Gallon	Material|Unit Price per Gallon
Corrigan Environmental Solutions	Sulli Hot Brine, $.32					
Great Lakes Chloride Inc	32% Liquidow Calcium Chloride, $.642	Meltdown Apex-C, $.921	Calcium Chloride with Boost, $.895	Clear Drive Brine (Salt Brine) $.623	Enhance Salt Brine (Staydown) $.726	Enhanced Salt Brine (ESB) $.876
K-Tech Specialty Coatings LLC	Beet Heet Concentrate, $1.40					
Michigan Chloride Sales	MCS 26% Mineral Well Brine, $.225					
Scotwood Industries, LLC	Liquid Magnesium Chloride, Freez Gard CI Plus, $1.51					

Road Commission of Kalamazoo County

BID TABULATION

Bid Number: 2021-26
Bid Item: PAVEMENT LINE STRIPING & SPECIALTY PAVEMENT MARKING
Bid Opening Date: Tuesday, January 18, 2022 at 11:00 am
Bid Award Date: February 1, 2022
Contract Term: Through 12/31/2022, with the option to extend for three (3) one (1) year extensions by mutual agreement

contractor			JV Contracting, Inc.		PK Contracting	
ITEM DESCRIPTION	UNIT	UNITS	UNIT PRICE	RCKC COST	UNIT PRICE	RCKC COST
Line Painting/Striping						
Waterborne - 4" White	Feet	2,214,200	0.062	137,280.40	0.077	170,493.40
Waterborne - 4" Yellow	Feet	3,340,400	0.062	207,104.80	0.077	257,210.80
Waterborne - 6" White	Feet	300	0.100	30.00	0.115	34.50
Regular Dry - 4" White	Feet	6,000	0.150	900.00	0.200	1,200.00
Regular Dry - 4" Yellow	Feet	3,000	0.150	450.00	0.200	600.00
Rumble Strip	Feet	700	12.000	8,400.00	8.250	5,775.00
Removal and Mobilization				0.00		0.00
Witness & Log	Feet	100,000	0.150	15,000.00	0.010	1,000.00
Line Removal – 6" Longitude or less width	L.F.	1,000	1.000	1,000.00	0.750	750.00
Specialty Marking Removal	Each	5		0.00		0.00
Specialty Marking Removal	Each	5	150.000	750.00	100.000	500.00
Mobilization Fee	Each	10	750.000	7,500.00	200.000	2,000.00
Specialty Markings/Legend Markings						
24" Stop Bar, White	Feet	5,200	2.500	13,000.00	6.750	35,100.00
12" Cross Walk, White	Feet	11,000	1.750	19,250.00	3.400	37,400.00
Continental Cross Walk, White	Feet	250	2.000	500.00	3.400	850.00
8' "Only" Legend, White	Each	195	50.000	9,750.00	85.900	16,750.50
Straight Arrow Symbol, White	Each	15	40.000	600.00	52.500	787.50
Right Arrow Symbol, White	Each	65	50.000	3,250.00	62.500	4,062.50
Left Arrow Symbol, White	Each	185	50.000	9,250.00	62.500	11,562.50
Straight Left Arrow Symbol, White	Each	5	75.000	375.00	115.000	575.00
Straight Right Arrow Symbol, White	Each	5	75.000	375.00	115.000	575.00
Railroad Crossing Symbol including 24" Bands, White	Each	40	120.000	4,800.00	250.000	10,000.00
"SCHOOL" Legend, White	Each	30	100.000	3,000.00	130.000	3,900.00
"STOP" Legend, White	Each	1	100.000	100.00	85.900	85.90
"AHEAD" Legend, White	Each	1	100.000	100.00	105.000	105.00
"SLOW" Legend, White	Each	4	100.000	400.00	85.000	340.00
Merge Arrow Markings	Each	4	150.000	600.00	165.000	660.00
6" Crosshatch, White	Feet	100	1.300	130.00	1.700	170.00
6" Crosshatch, Yellow	Feet	100	1.300	130.00	1.700	170.00
TOTAL				**444,025.20**		**562,657.60**