



Road Commission of Kalamazoo County

2023 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 #
2023-01	February 14, 2023 @ 10:00 am	Contract Tree Services	February 28, 2023	New Life Arboricultural Svcs	October 1, 2026	5594
				Always There Tree Care, LLC		5600
				Treeworks Inc		5596
				Burman's Tree Services, LLC		5601
				Juan's Tree Removal, LLC		5602
				K & H Tree Service		5597
				Get-R-Cut.Com		5604
				American Arbor, LLC		5599
				Frontline Maintenance & Services LLC		5598
2023-02	January 31, 2023 @ 10:30 am	Storm Sewer Maintenance	February 28, 2023	Perceptive Service & Operations	October 1, 2026	5606
2023-03	February 14, 2023 @ 10:15 am	Vacuum Truck Sweeping	February 28, 2023	Caporossi Construction	October 1, 2026	5603
2023-04	January 31, 2023 @ 10:15 am	HMA Plant Mix & CP-Cold Patch	February 14, 2023	Lakeland Asphalt Corp.	January 1, 2026	5577
				Michigan Paving & Materials Co.		5578
				Rieth-Riley Construction Co., Inc		5579
				Wyoming Asphalt Paving Co., Inc.		5580
2023-05	January 31, 2023 @ 10:10 am	Aggregates - Seasonal Requirements	February 14, 2023	Verplank Trucking Company	October 1, 2026	5581
				Top Grade Aggregates		5581
				Austin Sand & Gravel		5583
				Aggregate Resources Inc.		5584
				Byholt Inc.		5586
2023-06	April 11, 2023 @ 10:00 am	Roadside Mowing Services & Add'l Width Mowing	April 25, 2023	Frontline Maintenance & Services LLC	October 1, 2026	5630
2023-07	March 17, 2023 @ 10:00 am	Hot Mix Asphalt (HMA) Including Addendum #1	March 28, 2023	Lakeland Asphalt Corporation	October 15, 2026	5620
2023-08	February 28, 2023 @ 10:15 am	Various Aggregates - Compact in Place	March 14, 2023	Swarthout Excavating, LLC	October 1, 2026	5611
2023-09	February 28, 2023 @ 10:00 am	Portable Traffic Signals	March 28, 2023	John Thomas Inc	One time purchase	5619
2023-10	March 28, 2023 @ 10:30 am	Crack Fill - Various Locations	April 11, 2023	Pavement Restoration	Project	5622
2023-11	March 31, 2023 @ 10:00 am	Culvert Materials - Corrugated Steel Pipe (CSP)	April 11, 2023	Cadillac Culvert Inc.	October 1, 2026	5624
2023-12	May 2, 2023 @ 10:00 am	Traffic Signal Communications & Mast Arm Installation	May 23, 2023	Severance Electric Co Inc	Project	5636
2023-13	August 1, 2023 @ 10:00 am	Guardrail Installation and Repair	August 15, 2023	Nationwide Construction Group	Project	5664
2023-14	June 6, 2023 @ 10:00 am	Dust Control	June 20, 2023	Great Lakes Chloride, Inc.	October 1, 2026	5648
2023-16	July 5, 2023 @ 10:00 am	Uniform Rental and Laundry Services	July 18, 2023	UniFirst Corporation	October 1, 2029	5655
2023-17	July 5, 2023 @ 10:15 am	Solon Street Retention Basin Fence Repair	July 18, 2023	RMD Holdings, Ltd d/b/a Nationwide Construction Goup	Project	5656
2023-18	August 29, 2023 @ 10:00 am	Furniture	September 12, 2023	Michigan Office Environments	Project	5676
2023-19	August 22, 2023 @ 10:15 am	2NS Modified Sand	August 29, 2023	Byholt Inc.	October 1, 2026	5673



Road Commission of Kalamazoo County

2023 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 #
2023-21	September 26, 2023 @ 10:00 am	Liquid Deicer Materials	October 10, 2023	Corrigan Environmental	October 1, 2027	5706
				Great Lakes Chloride Inc		5707
				K-Tech Specialty Coatings LLC		5708
2023-22	September 26, 2023 @ 10:15 am	Winter Maintenances	October 10, 2023	NRK Contracting	July 1, 2027	5705
2023-23	November 7, 2023 @ 10:15am	Liquid Deicer Materials	November 21, 2023	Michigan Chloride Sales	October 1, 2027	5714
				Wilkinson Solutions		5715
				Big Barney's		5716
				MBH Chloride Solutions		5717
2023-24	November 7, 2023 @ 10:am	Winter Maintenance Services	November 21, 2023	Maintenance Masters Inc	October 1, 2027	5718
2023-25	November 21, 2023 @ 10:00 am	Road Maintenance Services - Countywide	December 5, 2023	VanderVeen Excavating	October 1, 2027	5724
2023-26	December 5, 2023 @ 10:00 am	Commercial Cleaning Services	January 2, 2024	DetailXPerts	January 1, 2027	5738



BID TABULATION

Bid Number: 2023-01
Bid Item: Contract Tree Services
Bid Opening Date: Tuesday, February 14 , 2023 at 10:00am
Bid Award Date: Tuesday, February 28, 2023
Contract Term: Through 12/31/2023, with the option to extend for three (3) one (1) year

Bidder OPTION 1 Description of Services	New Life Arboricultural Services	Always There Tree Care LLC	Treeworks Inc	Burman's Tree Services	Juan's Tree Removal, LLC	K&H Tree Service	Get-R-Cut.com	Frontline Maintenance INC	American Arbor LLC
Cost to cut down and leave wood									
6"-18" DBH	\$100.00	\$250.00	\$350.00	\$70.00	\$300.00	\$255.00	\$300.00	\$200.00	\$167.00
18"-30" DBH	\$225.00	\$400.00	\$1,150.00	\$125.00	\$500.00	\$950.00	\$1,200.00	\$250.00	\$760.00
30"-42" DBH	\$600.00	\$950.00	\$2,100.00	\$400.00	\$900.00	\$1,450.00	\$2,500.00	\$500.00	\$1,350.00
42"-58" DBH	\$875.00	\$1,600.00	\$2,700.00	\$700.00	\$1,700.00	\$2,450.00	\$3,600.00	\$800.00	\$2,025.00
58"-70" DBH	\$2,000.00	\$2,200.00	\$3,400.00	\$1,400.00	\$3,000.00	\$3,900.00	\$4,800.00	\$1,200.00	\$2,700.00
70" and over DBH	\$2,800.00	\$3,000.00	\$4,300.00	\$1,600.00	\$3,800.00	\$4,800.00	\$5,500.00	\$2,000.00	\$3,375.00
Mobilization	\$300.00	\$430.00	\$800.00	\$2,500.00	\$400.00	\$500.00	\$1,200.00	\$750.00	\$675.00
Cost to cut down and haul wood									
6"-18" DBH	\$125.00	\$300.00	\$395.00	\$80.00	\$400.00	\$310.00	\$400.00	\$250.00	\$167.00
18"-30" DBH	\$300.00	\$500.00	\$1,275.00	\$145.00	\$650.00	\$1,050.00	\$1,500.00	\$300.00	\$760.00
30"-42" DBH	\$675.00	\$1,100.00	\$2,600.00	\$500.00	\$1,200.00	\$1,590.00	\$3,000.00	\$600.00	\$1,350.00
42"-58" DBH	\$1,000.00	\$1,800.00	\$3,250.00	\$850.00	\$2,100.00	\$2,600.00	\$4,200.00	\$1,000.00	\$2,025.00
58"-70" DBH	\$2,400.00	\$2,500.00	\$4,100.00	\$1,500.00	\$3,400.00	\$4,600.00	\$5,500.00	\$1,500.00	\$2,700.00
70" and over DBH	\$3,100.00	\$3,400.00	\$5,100.00	\$2,000.00	\$4,300.00	\$5,800.00	\$6,000.00	\$2,500.00	\$3,375.00
OPTION 2 Tree Removal/Pruning at an hourly rate									
Description/Hourly Rate	\$140.00 *Bucket Truck	\$85.00 *65ft Forestry Bucket w/Operator	\$150.00 *75ft Bucket Truck	\$250.00 *Kenworth Tree Mek	\$70.00 *Labor	\$210.00 *Aerial lift 60ft w/ Operator	\$312.50 *Crane/Grapple	\$400.00 *Sennebogen 718	\$353.00 *Grapple saw crane
Description/Hourly Rate	\$175.00 * 110' Lift	\$35.00 *12in45HP Chipper	\$135.00 *60ft Bucket	\$250.00 *Sennebogen 718	\$170.00 *2022 Teupent TC69A	\$210.00 *Chipper, Chip Truck w/ Operator	\$150.00 *75' Bucket Truck	\$125.00 *Grapple Truck 30' Boom	\$390.00 *Sennebogen 718
Description/Hourly Rate	\$625.00 *Sennebogen Tree Harvester	\$30.00 *22YD Chip Truck	\$200.00 *92ft lift	\$125.00 *Bucket Truck	\$130.00 *2021 Bobcat T630	\$150.00 *Skid Steer w/ grapple and operator	\$150.00 *83' Spider Lift	\$150.00 *Bucket Truck 70' Boom	\$203.00 *15"Chipper w/ Truck
Description/Hourly Rate	\$85.00 *15" Chipper	\$25.00 *Loader w/Log Grapple	\$225.00 *21" Brush/tree chipper	\$30.00 *Chipper	\$110.00 *2022 Bobcat L28	\$225.00 *Grapple Truck (Storm debris hauler) w/ Operator	\$150.00 *Chipper - Chipper Truck	\$100.00 *Labor	\$203.00 *18" Chipper w/ Truck
Description/Hourly Rate	\$150.00 *19" Chipper	\$100.00 *Truck with Dump Trailer	\$135.00 *12" Brush chipper	\$29.00 *Chip truck	\$140.00 *2022 Dodge Ram 5500 Chipper Truck	\$125.00 * Support/Equipment Truck	\$150.00 *Loader	\$125.00 *Skid Steer	\$158.00 *Debris Truck
Description/Hourly Rate	\$85.00 *Loader	\$60.00 *Set of Flaggers	\$135.00 *40hp Tracked mini skid steer	\$31.00 *Mini skid steer	\$120.00 *2009 Dodge Ram 4500 Chipper Truck	\$100.00 *General Labor	\$150.00 *Mini Skid	\$30.00 *Trucks	\$75.00 *58 cy dump trailer
Description/Hourly Rate	\$85.00 *Skid Steer	\$35.00 *Groundsman	\$150.00 *75hp tracked mini skid steer	\$38.00 *Laborer	\$160.00 *2022 AX19 Wood Chipper		\$150.00 *Excavator	\$75.00 *Chipper	\$57.00 *14" Dump Trailer
Description/Hourly Rate	\$225.00 *Mini Excavator w/ Faconhead		\$175.00 *100hp tracked skid steer/mower head	\$45.00 *Climber	\$110.00 *2020 BC1000 Wood Chipper		\$150.00 *Log Truck	\$75.00 *Chipper Truck	\$270.00 *70" Bucket Truck
Description/Hourly Rate	\$225.00 *Bobcat Forestry Mower		\$175.00 *70hp tracked stump grinder	\$91.00 *ISA Arborist	\$150.00 *2022 35R2 Series Mine Elevator				\$120.00 *Compact articulated loader
Description/Hourly Rate	\$225.00 *Fecon Mulcher		\$450.00 *Sennebogen 718	\$38.00 *Stump grinder	\$150.00 *2022 SC70TX Stump Cutter				\$147.00 *Traffic Control
Description/Hourly Rate	\$200.00 *Green Climber Mower		\$50.00 *Traffic control trailer lights, signs arrow board	\$162.50 *Grappie Truck 70yd	\$100.00 *2020 SC362 Stump Cutter				
Description/Hourly Rate	\$150.00 *Bobcat w/ brush hog			\$9.00 *Chainsaw	110.00 *2015 Chevy Duramax 3500 Diesel Truck				
Description/Hourly Rate	\$45.00 *Labor			\$35.00 *Traffic Control	\$60.00 *2022 Dump Trailer				
Mobilization	\$300.00	\$430.00	\$800.00	\$2,500.00	\$500.00	\$0.00	\$1,200.00	\$750.00	\$675.00
OPTION 3 Tree Removal/Pruning per Mile Rate									
Per Mile Rate	No Bid	\$15,000.00	\$23,750.00	\$29,867.00	\$36,000.00	\$8,300.00	\$75,000.00	\$6000.00 (2 miles or less) \$5500.00 (3 to 5 miles) \$5000.00 (5 miles & above)	\$15,525.00
OPTION 4 Stump Grinding									
Cost per Inch (diameter)	\$8.00	\$4.25	\$8.00	\$4.75	\$1.50	\$5.50	\$8.00	No Bid	\$3.75



Bid #: **2023-02**

BID TABULATION

Bid Item: **Storm Sewer Maintenance**

Bid Opening Date: **Tuesday, January 31, 2023 @ 10:30am**

Bid Award Date: **Tuesday, February 28, 2023**

Contract Term: **Bid amounts to remain firm through 12/31/2023, with 3 (1) year options to extend**

Bid Item	Unit	Clean Earth Environmental	Perceptive Service & Operations	Pipeline Management Company	Pipetek Infrastructure Services	Rogue Industrial Services	Taplin Group LLC
Storm sewer-culvert - 12"-18" dia	Feet	\$3.90	\$2.34	\$20.00	\$4.00	\$2.99	\$4.19
Storm sewer-culvert - 19"-30" dia	Feet	\$4.50	\$2.93	\$25.00	\$5.00	\$3.49	\$11.17
Storm sewer-culvert - 31"-48" dia	Feet	\$6.50	\$3.66	\$30.00	\$6.00	\$4.99	\$31.42
Storm sewer-culvert - over 48" dia	Feet	\$9.00	\$6.10	\$35.00	\$6.00	\$7.15	\$65.00
Hydro-Excavation	Hour	\$450.00	\$375.00	\$950.00	\$300.00	\$249.99	\$393.43
Disposal of Debris	Cubic yards	\$158.00	\$138.00	\$1,000.00	\$110.00	\$99.99	\$145.89
FROGG Maintenance - Cleaning Only	Unit	\$675.00	\$475.00	\$950.00	\$400.00	\$249.99	\$388.85
Structures - Dry Well	Each	\$340.00	\$187.50	\$10,000.00	\$225.00	\$99.99	\$490.10
Structures - Catch Basin	Each	\$215.00	\$93.75	\$500.00	\$150.00	\$117.99	\$188.31
Unscheduled Emergency Work	Hour	\$450.00	\$525.00	\$1,250.00	\$400.00	\$399.99	\$490.10
Extend to Other Local Governments		Yes	Yes	Yes	Yes	Yes	Yes



BID TABULATION

Bid # : 2023-03
Bid Item: Vacuum Truck Sweeping
Bid Opening Date: Tuesday, February 14, 2023 at 10:15am
Bid Award Date: Tuesday, February 28, 2023
Contract Term: Price to remain firm through December 31, 2023: Option
for three (3) - one (1) year extensions

Estimated Quantities		Sanisweeping Inc			SCA of MI, LLC			Rogue Industrial Services			Caporossi Construction			
		Rate per Unit	Total	Notes	Rate per Unit	Total	Notes	Rate per Unit	Total	Notes	Rate per Unit	Total	Notes	
Roads														
First Sweeping - Curb & Gutter		375.65	600.00	225,390.00		300.00	112,695.00		325.00	122,086.25		285.75	107,341.99	
Second Sweeping - Curb & Gutter		61.87	600.00	37,122.00		190.00	11,755.30		150.00	9,280.50		156.00	9,651.72	
Bridges			Rate per Unit	Total		Rate per Unit	Total		Rate per Unit	Total		Rate per Unit	Total	
First Sweeping - Bridge		49	130.00	6,370.00		64.00	3,136.00		100.00	4,900.00		95.00	4,655.00	
Second Sweeping - Bridge		49	130.00	6,370.00		55.00	2,695.00		75.00	3,675.00		70.00	3,430.00	
Total				275,252.00			130,281.30			139,941.75			125,078.71	
Call Out Sweeping per Hour			Rate per Unit	165.00	*Plus 1 Hr travel/unit/sweep	Rate per Unit	150.00		Rate per Unit	225.00		Rate per Unit	175.00	2 hour minimum
Dump Truck and Operator per Hour			Rate per Unit	N/A		Rate per Unit	110.00		Rate per Unit	125.00		Rate per Unit	125.00	



BID TABULATION

Bid #: **2023-04**
 Bid Item: **HMA Plant Mix & CP-Cold Patch**
 Bid Opening Date: **Tuesday, January 31, 2023 at 10:15 a.m.**
 Bid Award Date: **Tuesday, February 14, 2023**
 Contract Term: **Prices to remain firm through 3/31/2024 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
Lakeland Asphalt Corp.	\$61.00	\$61.00	No Bid	\$121.00	Battle Creek, MI	No
Michigan Paving & Materials Co.	\$71.00	\$71.00	No Bid	No Bid	Kalamazoo, MI	No
Rieth-Riley Constuction Co., Inc	\$74.99	\$78.97	No Bid	No Bid	Kalamazoo, MI	No
Unique Paving Materials, Corp.	No Bid	No Bid	No Bid	\$138.00	Saginaw, MI	No
Wyoming Asphalt Paving Co., Inc.	\$74.00	\$74.00	\$85.00	No Bid	Plainwell, MI	No
<i>Estimated Quantities</i>	<i>100 tons</i>	<i>300 tons</i>	<i>100 tons</i>	<i>300 tons</i>		
2023	\$61.00	\$61.00	\$85.00	\$121.00		
2022	\$51.00	\$51.00	\$55.00	\$100.77		
% Percent Increase cuurent bid and last bid from 2021	16.39	16.39	35.29	16.72		



BID TABULATION

Bid #: **2023-05**

Bid Item: **AGGREGATES – SEASONAL REQUIREMENTS**

Bid Opening Date: **Tuesday, January 31, 2023 at 10:00 am**

Bid Award Date: **Tuesday, February 14, 2023**

Contract Term: **Prices to remain firm through 2/28/2024 with the option of three (3) - one (1)**

Bidder	6A Washed Stone	9A Washed Stone	21AA Stabilized Gravel	22A Stabilized Gravel	22A Limestone Gravel	23A Limestone Gravel	23A Stabilized Gravel	21AA Crushed Concrete	22A Crushed Concrete	Stone 2-3"	Stone 3-5"	Stone 6-8"	Stone 8" +	Peastone	Ohio #9 Limestone - washed	H1 Limestone - washed	3"- 5" Limestone	6" - 8" Limestone	8" and larger Limestone	Concrete RIP/RAP	Limestone Rip/Rap	Type II Unwashed Sand	Asphalt Millings	Processed Topsoil	Unprocessed Topsoil	9A Aggregate	Notes	
Byholt Inc.																												
Loaded price RCKC Truck	No Bid	No Bid	17.60	7.60	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	11.90	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
Material Location	11360 South 4th Street. Schoolcraft MI 49089																											
Delivered price to RCKC Yard	No Bid	No Bid	23.60	13.60	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	18.90	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
Aggregate Resources, Inc																												
Loaded price RCKC Truck	17.60	21.20	19.50	8.45	No Bid	No Bid	9.30	No Bid	No Bid	No Bid	No Bid	No Bid	40.10	13.05	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	4.20	No Bid	No Bid	No Bid	21.20		
Material Location	Galesburg, Climax, Schoolcraft, 4724 Ravine Rd.	Schoolcraft, 8964 Paw Paw Lake Dr.	Climax, Schoolcraft, Kalamazoo 4724 Ravine Rd.	Climax, Schoolcraft, 4724 Ravine Rd.			Climax, Schoolcraft, 4724 Ravine Rd.					Climax, 15830 E Michigan Ave	Galesburg, Climax									Galesburg, Climax, Schoolcraft, Kalamazoo 4724 Ravine Rd.			Schoolcraft, 8964 Paw Paw Lake Dr			
Delivered price to RCKC Yard	22.19	25.79	24.09	13.04	No Bid	No Bid	13.89	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	17.64	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	8.79	No Bid	No Bid	No Bid	25.79		
Austin Sand & Gravel																												
Loaded price RCKC Truck	14.50	No Bid	15.75	6.90	No Bid	No Bid	7.00	13.75	14.50	29.00	30.00	70.00	70.00	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	17.00	No Bid	4.20	17.00	17.00	12.50	No Bid		
Material Location	6375 East K Avenue																											
Delivered price to RCKC Yard	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
Top Grade Aggregates																												
Loaded price RCKC Truck	19.00	No Bid	30.00	No Bid	No Bid	No Bid	No Bid	14.00	No Bid	28.00	No Bid	No Bid	No Bid	18.00	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	3.85	14.00	15.00	No Bid	No Bid		
Material Location	1100 Nazareth Road, Kalamazoo MI 49048																											
Delivered price to RCKC Yard	25.05	No Bid	36.02	No Bid	No Bid	No Bid	No Bid	18.75	No Bid	34.05	No Bid	No Bid	No Bid	24.05	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	9.90	20.05	21.05	No Bid	No Bid		
Verplank Trucking Co.																												
Loaded price RCKC Truck	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid	No Bid		
Material Location	Not Applicable																											
Delivered price to RCKC Yard	33.50	35.50	31.00	22.00	27.00	27.00	22.00	No Bid	No Bid	45.00	55.00	No Bid	No Bid	33.50	43.00	32.00	45.00	45.00	60.00	No Bid	85.00	19.00	No Bid	22.00	No Bid	33.50		
2023	\$17.60	\$21.20	\$15.75	\$6.90	New Item	New Item	\$7.00	\$13.75	\$14.50	\$28.00	\$30.00	\$70.00	\$40.10	\$11.90	\$43.00	\$32.00	\$45.00	\$45.00	\$60.00	\$17.00	\$85.00	\$3.85	\$14.00	\$15.00	\$12.50	\$21.20		
2022	\$14.20	\$19.05	\$15.50	\$5.50			\$5.50	\$12.50	\$11.50	\$27.00	\$28.00	\$65.00	\$36.75	\$11.50	\$41.50	\$29.50	\$41.00	\$41.00	\$55.00	\$16.00	\$75.00	\$3.00	\$13.00	\$13.00	\$10.00	\$19.05		
% increase calculated from lowest bidder for each year	23.94	11.29	1.61	25.45			27.27	10.00	26.09	3.70	7.14	7.69	9.12	3.48	3.61	8.47	9.76	9.76	9.09	6.25	13.33	28.33	7.69	15.38	25.00	11.29		



Bid #: **2023-06**

Bid Item: **Roadside Mowing Services & Additional Width Mowing**

Bid Opening Date: **Tuesday, April 11, 2023 at 10:00 am**

Bid Award Date: **Tuesday, April 25, 2023**

Contract Term: **2023 Season; Option for three (3) - one (1) year extensions**

BID TABULATION

Contractor		Treeworks Inc			J. Jablonski and Sons Inc.			Boyd Entertainment Incorporation			Frontline Maintenance		
Township / Area	Estimated Mileage	Specification #1 Mowing Amount	Specification #2 Mowing Amount	Total	Specification #1 Mowing Amount	Specification #2 Mowing Amount	Total	Specification #1 Mowing Amount	Specification #2 Mowing Amount	Total	Specification #1 Mowing Amount	Specification #2 Mowing Amount	Total
Area 1													
Alamo	68.00	8,500.00	10,200.00	18,700.00	3,808.00	7,888.00	11,696.00	2,954.34	6,277.96	9,232.30	3,060.00	7,140.00	10,200.00
Cooper	71.00	8,875.00	10,650.00	19,525.00	3,976.00	8,236.00	12,212.00	3,325.59	6,651.79	9,977.38	3,195.00	7,455.00	10,650.00
Kalamazoo*	18.00	2,250.00	2,700.00	4,950.00	1,008.00	2,088.00	3,096.00	850.20	1,700.44	2,550.64	810.00	1,890.00	2,700.00
Oshtemo	73.00	9,125.00	10,950.00	20,075.00	4,088.00	8,468.00	12,556.00	3,403.70	6,807.42	10,211.12	3,285.00	7,665.00	10,950.00
Richland	69.00	8,625.00	10,350.00	18,975.00	3,864.00	8,004.00	11,868.00	3,212.47	6,424.94	9,637.41	3,105.00	7,245.00	10,350.00
Total Area 1**	299.00	37,375.00	44,850.00	82,225.00	16,744.00	34,684.00	51,428.00	13,746.30	27,862.55	41,608.85	13,455.00	31,395.00	44,850.00
Area 2													
Ross	69.00	8,625.00	10,350.00	18,975.00	3,864.00	8,004.00	11,868.00	2,929.92	6,612.72	9,542.64	3,105.00	7,245.00	10,350.00
Charleston	44.00	5,500.00	6,600.00	12,100.00	2,464.00	5,104.00	7,568.00	1,850.88	4,176.36	6,027.24	1,980.00	4,620.00	6,600.00
Comstock	70.00	8,750.00	10,500.00	19,250.00	3,920.00	8,120.00	12,040.00	2,962.95	6,609.65	9,572.60	3,150.00	7,350.00	10,500.00
Pavilion	68.00	8,500.00	10,200.00	18,700.00	3,808.00	7,888.00	11,696.00	2,899.18	6,541.74	9,440.92	3,060.00	7,140.00	10,200.00
Climax	72.00	9,000.00	10,800.00	19,800.00	4,032.00	8,352.00	12,384.00	3,051.36	6,885.10	9,936.46	3,240.00	7,560.00	10,800.00
Total Area 2**	323.00	40,375.00	48,450.00	88,825.00	18,088.00	37,468.00	55,556.00	13,694.29	30,825.57	44,519.86	14,535.00	33,915.00	48,450.00
Area 3													
Wakeshma	72.00	9,000.00	10,800.00	19,800.00	4,032.00	8,352.00	12,384.00	3,080.27	6,950.36	10,030.63	3,240.00	7,560.00	10,800.00
Brady	73.00	9,125.00	10,950.00	20,075.00	4,088.00	8,468.00	12,556.00	3,124.49	7,050.00	10,174.49	3,285.00	7,665.00	10,950.00
Schoolcraft	53.00	6,625.00	7,950.00	14,575.00	2,968.00	6,148.00	9,116.00	2,245.90	4,952.28	7,198.18	2,385.00	5,565.00	7,950.00
Prairie Ronde	69.00	8,625.00	10,350.00	18,975.00	3,864.00	8,004.00	11,868.00	2,954.00	6,514.00	9,468.00	3,105.00	7,245.00	10,350.00
Texas	67.00	8,375.00	10,050.00	18,425.00	3,752.00	7,772.00	11,524.00	2,859.18	6,304.95	9,164.13	3,015.00	7,035.00	10,050.00
Total Area 3**	334.00	41,750.00	50,100.00	91,850.00	18,704.00	38,744.00	57,448.00	14,263.84	31,771.59	46,035.43	15,030.00	35,070.00	50,100.00
Total Roadside Mowing	956.00	119,500.00	143,400.00	262,900.00	53,536.00	110,896.00	164,432.00	41,704.43	90,459.71	132,164.14	43,020.00	100,380.00	143,400.00



Bid #: 2023-07
Project: HOT MIX ASPHALT (HMA)
Including Addendum # 1

Bid Opening Date: Friday, March 17, 2023 at 10:00 a.m.

Bid Award Date: March 28, 2023

Contract Term: HMA wedging complete by 6/14/23, all other work to be completed by 10/15/23. Option to extend for 3 one year terms.

Item of Work Work Order	Work Area Notes	Estimated Quantities	Units of Measure
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Alamo Township

Primary Roads

D Avenue - 5,280' west of 2nd Street to 6th Street Work Order#			
HMA, 36A Mod, Wedging, Less than 150 Tc	165 Lbs / Syd	50	Ton

Brady Township

Local Roads

30th Street - X Avenue to W Avenue Work Order #			
HMA, 36A Mod, Wedging, 150 to 300 Ton	165 Lbs / Syd	250	Ton

30th Street - XY Avenue to X Avenue Work Order #			
HMA, 36A Mod, Wedging, Less than 150 Tc	165 Lbs / Syd	100	Ton

32nd Street - V Avenue to U Avenue Work Order #			
HMA, 36A Mod, Wedging, More than 300 Tc	165 Lbs / Syd	300	Ton

Brady Township

Primary Roads

U Avenue - 32nd Street to 36th Street Work Order#			
HMA, 36A Mod, Wedging, More than 300 Tc	165 Lbs / Syd	350	Ton

Charleston Township

Primary Roads

38th Street - MN Avenue to Michigan Avenue Work Order#			
Cold Milling, HMA Surface, 2" to 4"		350	Syd
HMA, 36A Mod, Wedging, Less than 150 Tc	165 Lbs / Syd	50	Ton

Comstock Township

Primary Roads

MN Avenue - 34th Street to 44th Street Work Order#			
HMA, 36A Mod, Wedging, Less than 150 Tc	165 Lbs / Syd	50	Ton

ML Avenue - 31st Street to 35th Street Work Order#			
HMA, 36A Mod, Wedging, 150 to 300 Ton	165 Lbs / Syd	250	Ton

26th Street - East Michigan to East Main Street Work Order#			
Cold Milling, HMA Surface, 2" to 4"		1,200	Syd
HMA, 36A Mod, Wedging, Less than 150 Tc	165 Lbs / Syd	100	Ton

Cooper Township

Local Roads

17th Street - B Avenue to AB Avenue Work Order#			
HMA, 36A Mod, Wedging, 150 to 300 Ton	165 Lbs / Syd	250	Ton

Lakeland Asphalt Corporation		Michigan Paving		Rieth - Riley Construction	
Estimate Unit Price	Item Total	Estimate Unit Price	Item Total	Estimate Unit Price	Item Total
\$79.50	\$3,975.00	\$181.00	\$9,050.00	\$217.91	\$10,895.50
Total	\$3,975.00	Total	\$9,050.00	Total	\$10,895.50
\$79.50	\$19,875.00	\$116.00	\$29,000.00	\$119.38	\$29,845.00
Total	\$19,875.00	Total	\$29,000.00	Total	\$29,845.00
\$79.50	\$7,950.00	\$116.00	\$11,600.00	\$157.79	\$15,779.00
Total	\$7,950.00	Total	\$11,600.00	Total	\$15,779.00
\$79.50	\$23,850.00	\$116.00	\$34,800.00	\$126.56	\$37,968.00
Total	\$23,850.00	Total	\$34,800.00	Total	\$37,968.00
\$79.50	\$27,825.00	\$116.00	\$40,600.00	\$113.92	\$39,872.00
Total	\$27,825.00	Total	\$40,600.00	Total	\$39,872.00
\$5.00	\$1,750.00	\$14.00	\$4,900.00	\$26.62	\$9,317.00
\$79.50	\$3,975.00	\$181.00	\$9,050.00	\$203.02	\$10,151.00
Total	\$5,725.00	Total	\$13,950.00	Total	\$19,468.00
\$79.50	\$3,975.00	\$139.00	\$6,950.00	\$203.60	\$10,180.00
Total	\$3,975.00	Total	\$6,950.00	Total	\$10,180.00
\$79.50	\$19,875.00	\$139.00	\$34,750.00	\$116.20	\$29,050.00
Total	\$19,875.00	Total	\$34,750.00	Total	\$29,050.00
\$5.00	\$6,000.00	\$9.00	\$10,800.00	\$10.67	\$12,804.00
\$79.50	\$7,950.00	\$139.00	\$13,900.00	\$164.60	\$16,460.00
Total	\$13,950.00	Total	\$24,700.00	Total	\$29,264.00
\$79.50	\$19,875.00	\$108.00	\$27,000.00	\$117.93	\$29,482.50
Total	\$19,875.00	Total	\$27,000.00	Total	\$29,482.50



Bid #: 2023-07
Project: HOT MIX ASPHALT (HMA)
Including Addendum # 1

Bid Opening Date: Friday, March 17, 2023 at 10:00 a.m.

Bid Award Date: March 28, 2023

Contract Term: HMA wedging complete by 6/14/23, all other work to be completed by 10/15/23. Option to extend for 3 one year terms.

Item of Work Work Order	Work Area Notes	Estimated Quantities	Units of Measure
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17th Street - C Avenue to B Avenue Work Order#			
HMA, 36A Mod, Wedging, 150 to 300 Ton	165 Lbs / Syd	500	Ton

C Avenue - 12th Street to 14th Street Work Order#			
HMA, 36A Mod, Wedging, 150 to 300 Ton	165 Lbs / Syd	250	Ton

Kalamazoo Township

Primary Roads

E Main Street - 550' west of Fenimore Avenue to Nazareth Road Work Order#			
Cold Milling, HMA Surface, 2" to 4"		3,000	Syd
HMA, 36A Mod, Wedging, 150 to 300 Ton	165 Lbs / Syd	250	Ton

Richland Township

Local Roads

CD Avenue - 35th Street to West Gull Lake Drive Work Order #			
36A Modified HMA Wedging	165 Lbs / Syd	200	Ton

B Avenue - 24th Street to M-89 Work Order #			
36A Modified HMA Wedging	165 Lbs / Syd	300	Ton

DE Avenue - 28th Street to 2,640' east of 30th Street Work Order #			
36A Modified HMA Wedging	165 Lbs / Syd	200	Ton

27th Street - M-43 to F Avenue Work Order #			
36A Modified HMA Wedging	165 Lbs / Syd	50	Ton

EF Avenue - 32nd Street to 3,319' east of 32nd Street Work Order #			
36A Modified HMA Wedging	165 Lbs / Syd	50	Ton

Texas Township

Local Roads

1st Street - 2,376' south of O Avenue to 1,108' north of O Avenue Work Order#			
HMA, 36A Mod, Wedging, 150 to 300 Ton		300	Ton

6th Street - S Avenue to R Avenue Work Order#			
HMA, 36A Mod, Wedging, More than 300 Ton		500	Ton

6th Street - R Avenue to Q Avenue Work Order#			
Ditch Cleanout, greater than 6"		17	Station
Culvert, Remove		2	Ea
Culvert, CMP, 12"		24	Ft
Culvert, CMP, 15"		50	Ft
Culvert End Section, CMP, 12"		2	Ea
Culvert End Section, CMP, 15"		2	Ea
Driveway Adjust, Concrete		5	Ea

Lakeland Asphalt Corporation		Michigan Paving		Rieth - Riley Construction	
Estimate Unit Price	Item Total	Estimate Unit Price	Item Total	Estimate Unit Price	Item Total
\$79.50	\$39,750.00	\$108.00	\$54,000.00	\$104.99	\$52,495.00
Total	\$39,750.00	Total	\$54,000.00	Total	\$52,495.00
\$79.50	\$19,875.00	\$108.00	\$27,000.00	\$118.28	\$29,570.00
Total	\$19,875.00	Total	\$27,000.00	Total	\$29,570.00
\$1.00	\$3,000.00	\$6.00	\$18,000.00	\$5.60	\$16,800.00
\$79.50	\$19,875.00	\$108.00	\$27,000.00	\$144.05	\$36,012.50
Total	\$22,875.00	Total	\$45,000.00	Total	\$52,812.50
\$79.50	\$15,900.00	\$108.00	\$21,600.00	\$128.12	\$25,624.00
Total	\$15,900.00	Total	\$21,600.00	Total	\$25,624.00
\$79.50	\$23,850.00	\$108.00	\$32,400.00	\$117.79	\$35,337.00
Total	\$23,850.00	Total	\$32,400.00	Total	\$35,337.00
\$79.50	\$15,900.00	\$108.00	\$21,600.00	\$127.53	\$25,506.00
Total	\$15,900.00	Total	\$21,600.00	Total	\$25,506.00
\$79.50	\$3,975.00	\$108.00	\$5,400.00	\$203.71	\$10,185.50
Total	\$3,975.00	Total	\$5,400.00	Total	\$10,185.50
\$79.50	\$3,975.00	\$108.00	\$5,400.00	\$202.67	\$10,133.50
Total	\$3,975.00	Total	\$5,400.00	Total	\$10,133.50
\$79.50	\$23,850.00	\$123.00	\$36,900.00	\$121.10	\$36,330.00
Total	\$23,850.00	Total	\$36,900.00	Total	\$36,330.00
\$79.50	\$39,750.00	\$123.00	\$61,500.00	\$109.00	\$54,500.00
Total	\$39,750.00	Total	\$61,500.00	Total	\$54,500.00
\$400.00	\$6,800.00	\$400.00	\$6,800.00	\$487.80	\$8,292.60
\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$609.76	\$1,219.52
\$49.00	\$1,176.00	\$49.00	\$1,176.00	\$59.76	\$1,434.24
\$60.00	\$3,000.00	\$60.00	\$3,000.00	\$73.17	\$3,658.50
\$210.00	\$420.00	\$210.00	\$420.00	\$256.10	\$512.20
\$245.00	\$490.00	\$245.00	\$490.00	\$298.78	\$597.56
\$575.00	\$2,875.00	\$575.00	\$2,875.00	\$701.22	\$3,506.10



Bid #: 2023-07
Project: HOT MIX ASPHALT (HMA)
Including Addendum # 1

Bid Opening Date: Friday, March 17, 2023 at 10:00 a.m.

Bid Award Date: March 28, 2023

Contract Term: HMA wedging complete by 6/14/23, all other work to be completed by 10/15/23. Option to extend for 3 one year terms.

Item of Work Work Order	Work Area Notes	Estimated Quantities	Units of Measure
Driveway Adjust, HMA		8	Ea
Mailbox, Adjust		31	Ea
Slope Restoration	2' - 10' wide	2	Station
Shoulder, Gravel, 23A	Includes Driveways	480	Ton
Shoulder, Gravel, Placement	2' - 3' wide	106	Station
Cold Milling, HMA Surface, 2" to 4"		400	Syd
Roadside Restoration	1' - 2' wide	106	Station
HMA, 36A Mod, Surface	220 Lbs / Syd	1,553	Ton

Lakeland Asphalt Corporation		Michigan Paving		Rieth - Riley Construction	
Estimate Unit Price	Item Total	Estimate Unit Price	Item Total	Estimate Unit Price	Item Total
\$250.00	\$2,000.00	\$250.00	\$2,000.00	\$304.88	\$2,439.04
\$125.00	\$3,875.00	\$125.00	\$3,875.00	\$152.44	\$4,725.64
\$525.00	\$1,050.00	\$600.00	\$1,200.00	\$731.71	\$1,463.42
\$14.00	\$6,720.00	\$13.00	\$6,240.00	\$20.80	\$9,984.00
\$35.00	\$3,710.00	\$90.00	\$9,540.00	\$112.59	\$11,934.54
\$5.00	\$2,000.00	\$15.00	\$6,000.00	\$29.33	\$11,732.00
\$225.00	\$23,850.00	\$250.00	\$26,500.00	\$304.88	\$32,317.28
\$69.50	\$107,933.50	\$89.00	\$138,217.00	\$98.61	\$153,141.33
Total	\$166,899.50	Total	\$209,333.00	Total	\$246,957.97

R Avenue - Vankal Street to 2nd Street **Work Order#**

Ditch Cleanout, 6" or less		20	Station
Culvert, Remove		6	Ea
Culvert, CMP, 12"		120	Ft
Culvert, CMP, 15"		50	Ft
Culvert End Section, CMP, 12"		10	Ea
Culvert End Section, CMP, 15"		2	Ea
Driveway Adjust, Concrete		7	Ea
Driveway Adjust, HMA		15	Ea
Mailbox, Adjust		22	Ea
Slope Restoration	2' - 10' wide	20	Station
Shoulder, Gravel, 23A	Includes Driveways	780	Ton
Shoulder, Gravel, Placement	2' - 3' wide	134	Station
Cold Milling, HMA Surface, 2" to 4"		1,022	Syd
Roadside Restoration	1' - 2' wide	134	Station
HMA, 36A Mod, Surface	220 Lbs / Syd	2,469	Ton

\$275.00	\$5,500.00	\$275.00	\$5,500.00	\$335.37	\$6,707.40
\$500.00	\$3,000.00	\$500.00	\$3,000.00	\$609.76	\$3,658.56
\$49.00	\$5,880.00	\$49.00	\$5,880.00	\$59.76	\$7,171.20
\$60.00	\$3,000.00	\$60.00	\$3,000.00	\$73.17	\$3,658.50
\$210.00	\$2,100.00	\$210.00	\$2,100.00	\$256.10	\$2,561.00
\$245.00	\$490.00	\$245.00	\$490.00	\$298.78	\$597.56
\$575.00	\$4,025.00	\$575.00	\$4,025.00	\$701.22	\$4,908.54
\$250.00	\$3,750.00	\$250.00	\$3,750.00	\$304.88	\$4,573.20
\$125.00	\$2,750.00	\$125.00	\$2,750.00	\$152.44	\$3,353.68
\$525.00	\$10,500.00	\$600.00	\$12,000.00	\$731.71	\$14,634.20
\$14.00	\$10,920.00	\$13.00	\$10,140.00	\$19.67	\$15,342.60
\$35.00	\$4,690.00	\$71.00	\$9,514.00	\$134.26	\$17,990.84
\$3.00	\$3,066.00	\$11.00	\$11,242.00	\$22.97	\$23,475.34
\$225.00	\$30,150.00	\$250.00	\$33,500.00	\$304.88	\$40,853.92
\$69.50	\$171,595.50	\$86.00	\$212,334.00	\$101.10	\$249,615.90
Total	\$261,416.50	Total	\$319,225.00	Total	\$399,102.44

R Avenue - 2nd Street to 6th Street **Work Order#**

Ditch Cleanout, 6" or less		30	Station
Culvert, Remove		8	Ea
Culvert, CMP, 12"		168	Ft
Culvert, CMP, 15"		50	Ft
Culvert End Section, CMP, 12"		14	Ea
Culvert End Section, CMP, 15"		2	Ea
Driveway Adjust, Concrete		4	Ea
Driveway Adjust, HMA		35	Ea
Slope Restoration	2' - 10' wide	25	Station
Shoulder, Gravel, 23A	Includes Driveways	920	Ton
Shoulder, Gravel, Placement	2' - 3' wide	158	Station
Cold Milling, HMA Surface, 2" to 4"	Approaches & 2' Wide Centerline Joint	1,022	Syd
Roadside Restoration	1' - 2' wide	158	Station

\$275.00	\$8,250.00	\$275.00	\$8,250.00	\$335.37	\$10,061.10
\$500.00	\$4,000.00	\$500.00	\$4,000.00	\$609.76	\$4,878.08
\$49.00	\$8,232.00	\$49.00	\$8,232.00	\$59.76	\$10,039.68
\$60.00	\$3,000.00	\$60.00	\$3,000.00	\$73.17	\$3,658.50
\$210.00	\$2,940.00	\$210.00	\$2,940.00	\$256.10	\$3,585.40
\$245.00	\$490.00	\$245.00	\$490.00	\$298.78	\$597.56
\$575.00	\$2,300.00	\$575.00	\$2,300.00	\$701.22	\$2,804.88
\$250.00	\$8,750.00	\$250.00	\$8,750.00	\$304.88	\$10,670.80
\$525.00	\$13,125.00	\$600.00	\$15,000.00	\$731.71	\$18,292.75
\$14.00	\$12,880.00	\$13.00	\$11,960.00	\$20.46	\$18,823.20
\$35.00	\$5,530.00	\$71.00	\$11,218.00	\$195.85	\$30,944.30
\$3.00	\$3,066.00	\$11.00	\$11,242.00	\$26.02	\$26,592.44
\$225.00	\$35,550.00	\$250.00	\$39,500.00	\$304.88	\$48,171.04



Bid #: 2023-07
Project: HOT MIX ASPHALT (HMA)
Including Addendum # 1

Bid Opening Date: Friday, March 17, 2023 at 10:00 a.m.

Bid Award Date: March 28, 2023

Contract Term: HMA wedging complete by 6/14/23, all other work to be completed by 10/15/23. Option to extend for 3 one year terms.

Item of Work Work Order	Work Area Notes	Estimated Quantities	Units of Measure
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HMA, 36A Mod, Surface	220 Lbs / Syd	2,977	Ton
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Various Projects County Wide

Various Projects			
HMA Crushing and Shaping	Op to 2,500	2,500	Syd
HMA Crushing and Shaping	2,501 to 5,000 Syd	5,000	Syd
HMA Crushing and Shaping	5,001 Syd or more	5,001	Syd
Culvert, CMP, 12"	Varies By Project	2,000	Ft
Culvert, CMP, 15"	Varies By Project	1,000	Ft
Culvert, CMP, 18"	Varies By Project	400	Ft
Culvert, CMP, 24"	Varies By Project	200	Ft
Culvert, CMP, 30"	Varies By Project	100	Ft
Culvert, CMP, 36"	Varies By Project	100	Ft
Culvert End Section, CMP, 12"	Varies By Project	100	Ea
Culvert End Section, CMP, 15"	Varies By Project	50	Ea
Culvert End Section, CMP, 18"	Varies By Project	20	Ea
Culvert End Section, CMP, 24"	Varies By Project	8	Ea
Culvert End Section, CMP, 30"	Varies By Project	4	Ea
Culvert End Section, CMP, 36"	Varies By Project	4	Ea
Culvert, Remove	Varies By Project	93	Ea
Manhole Adjust, Storm	Varies By Project	100	Ea
Manhole Adjust, Sanitary	Varies By Project	100	Ea
Spillway, HMA	Op to 6	6	Ea
Spillway, HMA	7 or more	7	Ea
Ditch Cleanout, 6" or less	Varies By Project	2,000	Station
Ditch Cleanout, greater than 6"	Varies By Project	2,000	Station
Trenching	2' - 4' Feet Wide Varies By Project	599 400	Station
Temporary Traffic Control	Preventing Projects Only	10	Ea
Driveway Adjust, Concrete	Varies By Project	50	Ea
Driveway Adjust, HMA	Varies By Project	150	Ea
Mailbox, Adjust	Varies By Project	500	Ea
Aggregate, Gravel, 22A	Varies By Project	15,000	Ton
Fine Grading	Op to 2,500	2,500	Syd
Fine Grading	2,501 to 5,000 Syd	5,000	Syd
Fine Grading	5,001 Syd or more	5,001	Syd
Embankment	Over 6' Depth	500	Station
Slope Restoration	2' - 10' Wide	500	Station
Roadside Restoration	1' - 2' Wide	500	Station
Shoulder, Gravel, 23A	Varies By Project Includes Driveways	10,000	Ton
Shoulder, Gravel, Placement	2' - 3' Wide	2,500	Station
Cold Milling, HMA Surface, 2" to 4"	Op to 1,000 Syds	1,000	Syd
Cold Milling, HMA Surface, 2" to 4" (RCKC Retained Millings)	Op to 1,000 Syds	1,000	Syd
Cold Milling, HMA Surface, 2" to 4"	1,001 to 5,000 Syds	1,001	Syd
Cold Milling, HMA Surface, 2" to 4" (RCKC Retained Millings)	1,001 to 5,000 Syds	1,001	Syd
Cold Milling, HMA Surface, 2" to 4"	5,001 Syds or more	5,001	Syd
Cold Milling, HMA Surface, 2" to 4" (RCKC Retained Millings)	5,001 Syds or more	5,001	Syd
HMA, 36 A-Mod, Base	220 Lbs / Syd	40,000	Ton
HMA, 36A-Mod, Surface	220 Lbs / Syd	40,000	Ton
HMA, 36A-Mod, Leveling	220 Lbs / Syd	6,000	Ton
Riprap, Plain	Varies By Project	500	Syd
HMA Hand Patching	Varies By Project	100	Ton
HMA, 36 A Mod, Base	220 Lbs / Syd	1,999	Ton
HMA, 36A Mod, Base	220 Lbs / Syd	3,999	Ton
HMA, 36A Mod, Base	220 Lbs / Syd	9,999	Ton

Lakeland Asphalt Corporation		Michigan Paving		Rieth - Riley Construction	
Estimate Unit Price	Item Total	Estimate Unit Price	Item Total	Estimate Unit Price	Item Total
\$69.50	\$206,901.50	\$85.00	\$253,045.00	\$107.77	\$320,831.29
Total	\$315,014.50	Total	\$379,927.00	Total	\$509,951.02

\$4.80	\$12,000.00	\$4.80	\$12,000.00	\$5.85	\$14,625.00
\$3.34	\$16,700.00	\$3.34	\$16,700.00	\$4.07	\$20,350.00
\$2.50	\$12,502.50	\$2.50	\$12,502.50	\$3.05	\$15,253.05
\$50.00	\$100,000.00	\$50.00	\$100,000.00	\$60.98	\$121,960.00
\$61.00	\$61,000.00	\$61.00	\$61,000.00	\$74.39	\$74,390.00
\$82.00	\$32,800.00	\$82.00	\$32,800.00	\$100.00	\$40,000.00
\$118.00	\$23,800.00	\$118.00	\$23,800.00	\$143.90	\$28,780.00
\$130.00	\$13,000.00	\$130.00	\$13,000.00	\$158.54	\$15,854.00
\$138.00	\$13,800.00	\$138.00	\$13,800.00	\$168.29	\$16,829.00
\$210.00	\$21,000.00	\$210.00	\$21,000.00	\$256.10	\$25,610.00
\$245.00	\$12,250.00	\$245.00	\$12,250.00	\$298.78	\$14,939.00
\$300.00	\$6,000.00	\$300.00	\$6,000.00	\$365.85	\$7,317.00
\$435.00	\$3,480.00	\$435.00	\$3,480.00	\$530.49	\$4,243.92
\$675.00	\$2,700.00	\$675.00	\$2,700.00	\$823.17	\$3,292.68
\$895.00	\$3,580.00	\$895.00	\$3,580.00	\$1,091.46	\$4,365.84
\$515.00	\$47,895.00	\$515.00	\$47,895.00	\$628.05	\$58,408.65
\$1,250.00	\$125,000.00	\$1,250.00	\$125,000.00	\$1,524.39	\$152,439.00
\$1,250.00	\$125,000.00	\$1,250.00	\$125,000.00	\$1,524.39	\$152,439.00
\$200.00	\$1,200.00	\$500.00	\$3,000.00	\$1,219.51	\$7,317.06
\$200.00	\$1,400.00	\$500.00	\$3,500.00	\$1,219.51	\$8,536.57
\$275.00	\$550,000.00	\$275.00	\$550,000.00	\$335.37	\$670,740.00
\$450.00	\$900,000.00	\$450.00	\$900,000.00	\$548.78	\$1,097,560.00
\$375.00	\$150,000.00	\$375.00	\$150,000.00	\$457.32	\$182,928.00
\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00
\$575.00	\$28,750.00	\$575.00	\$28,750.00	\$701.22	\$35,061.00
\$250.00	\$37,500.00	\$250.00	\$37,500.00	\$304.88	\$45,732.00
\$125.00	\$62,500.00	\$125.00	\$62,500.00	\$152.44	\$76,220.00
\$21.80	\$327,000.00	\$21.80	\$327,000.00	\$26.59	\$398,850.00
\$1.25	\$3,125.00	\$1.00	\$2,500.00	\$1.22	\$3,050.00
\$1.00	\$5,000.00	\$0.75	\$3,750.00	\$0.91	\$4,550.00
\$0.95	\$4,750.95	\$0.70	\$3,500.70	\$0.85	\$4,250.85
\$500.00	\$250,000.00	\$500.00	\$250,000.00	\$609.76	\$304,880.00
\$525.00	\$262,500.00	\$600.00	\$300,000.00	\$731.71	\$365,855.00
\$225.00	\$112,500.00	\$250.00	\$125,000.00	\$304.88	\$152,440.00
\$14.00	\$140,000.00	\$14.00	\$140,000.00	\$25.46	\$254,600.00
\$35.00	\$87,500.00	\$76.00	\$190,000.00	\$117.70	\$294,250.00
\$5.00	\$5,000.00	\$13.00	\$13,000.00	\$24.02	\$24,020.00
\$10.00	\$10,000.00	\$20.00	\$20,000.00	\$24.02	\$24,020.00
\$3.00	\$3,003.00	\$13.00	\$13,013.00	\$33.44	\$33,473.44
\$6.00	\$6,006.00	\$20.00	\$20,020.00	\$33.42	\$33,453.42
\$1.00	\$5,001.00	\$13.00	\$65,013.00	\$11.12	\$55,611.12
\$2.00	\$10,002.00	\$20.00	\$100,020.00	\$11.12	\$55,611.12
\$75.00	\$37,500.00	\$85.00	\$42,500.00	\$103.66	\$51,830.00
\$150.00	\$15,000.00	\$450.00	\$45,000.00	\$230.52	\$23,052.00
\$69.50	\$138,930.50	\$99.00	\$197,901.00	\$128.36	\$256,591.64
\$69.50	\$277,930.50	\$100.00	\$399,900.00	\$120.79	\$483,039.21
\$66.00	\$659,934.00	\$99.00	\$989,901.00	\$132.96	\$1,329,467.04



Bid #: 2023-07
 Project: HOT MIX ASPHALT (HMA)
 Including Addendum # 1

Bid Opening Date: Friday, March 17, 2023 at 10:00 a.m.

Bid Award Date: March 28, 2023

Contract Term: HMA wedging complete by 6/14/23, all other work to be completed by 10/15/23. Option to extend for 3 one year terms.

Item of Work Work Order	Work Area Notes	Estimated Quantities	Units of Measure
HMA, 36 A Mod, Surface	220 LBS / Syd	1,999	Ton
HMA, 36A Mod, Surface	220 LBS / Syd	3,999	Ton
HMA, 36A Mod, Surface	220 LBS / Syd	9,999	Ton
HMA, 36 A Mod, Leveling	220 LBS / Syd	1,999	Ton
HMA, 36A Mod, Leveling	220 LBS / Syd	3,999	Ton
HMA, 36A Mod, Leveling	220 LBS / Syd	9,999	Ton
36A Modified HMA Wedging	Varies By Project	5,000	Ton
		TOTAL	

Total HMA Paving 2023 Bid

Lakeland Asphalt Corporation		Michigan Paving		Rieth - Riley Construction	
Estimate Unit Price	Item Total	Estimate Unit Price	Item Total	Estimate Unit Price	Item Total
\$69.50	\$138,930.50	\$99.00	\$197,901.00	\$124.50	\$248,875.50
\$69.50	\$277,930.50	\$100.00	\$399,900.00	\$117.57	\$470,162.43
\$69.00	\$689,931.00	\$99.00	\$989,901.00	\$133.30	\$1,332,866.70
\$69.50	\$138,930.50	\$99.00	\$197,901.00	\$127.95	\$255,772.05
\$69.50	\$277,930.50	\$100.00	\$399,900.00	\$120.45	\$481,679.55
\$66.00	\$659,934.00	\$99.00	\$989,901.00	\$132.96	\$1,329,467.04
\$79.50	\$397,500.00	\$111.00	\$555,000.00	\$175.94	\$879,700.00
\$7,325,427.45		\$9,365,980.20		\$7,142,503.16	
\$8,425,332.95		\$10,817,665.20		\$13,806,917.81	
				Corrected Total	
				\$12,066,608.88	



BID TABULATION

Bid #: **2023-09**

Bid Item: **Portable Traffic Signals**

Bid Opening Date: **Tuesday, February 28, 2023 at 10:00 am**

Bid Award Date: **March 28, 2023**

Contract Term: **One time purchase**

Bidder	Unit Price(Each)	Total Price	Notes
Action Traffic Maintenance	\$57,623.00	\$115,246.00	<i>Horizon Signal SQ2</i>
Give 'Em a Brake Safety	\$65,500.00	\$131,000.00	<i>Horizon Signal SQ2 with motion sensors, wireless remote, solar package and outriggers, Carmate</i>
John Thomas Inc	\$56,918.00	\$113,836.00	<i>Sentinel PTS, Cross 714TA</i>
Technology International Inc	\$78,555.00	\$157,110.00	<i>SQ2 System, SQ2 Enclosed Trailer</i>



Bid Number: **2023-10**

Bid Item: **Crack Fill - Various Locations Project Detail Proposal Form**

Bid Opening Date: **Tuesday March 28, 2023 @10:30am**

Bid Award Date: **Tuesday, April 11, 2023**

Contract Terms: **Project**

BID TABULATION

Contractor:					Scodeller Construction Inc		Pavement Restoration	
	Township	Road / Location	Miles	Required Completion Date	Quantity (pounds)	Price	Quantity (pounds)	Price
ROAD PROJECTS (June 1, 2023 completion date) continued								
Local	Richland	27th Street - M-43 to F Avenue	0.90	June, 1,2023	3,150	\$4,250.00	2,580	\$4,902.00
Local	Richland	B Avenue - 24th Street to M-89	1.33	June, 1,2023	4,500	\$6,075.00	1,800	\$3,420.00
Local	Richland	CD Avenue - 35th Street to West Gull Lake Drive	0.60	June, 1,2023	2,100	\$2,800.00	360	\$684.00
Local	Richland	DE Avenue - 28th Street to 2,640' east of 30th Street	1.52	June, 1,2023	5,300	\$7,200.00	3,435	\$6,526.50
Local	Richland	EF Avenue - 32nd Street to 3,319' east of 32nd Street	0.65	June, 1,2023	2,100	\$2,800.00	180	\$342.00
Local	Cooper	17th Street - B Avenue to AB Avenue	0.51	June, 1,2023	1,750	\$2,400.00	1,800	\$3,420.00
Local	Cooper	17th Street - C Avenue to B Avenue	1.01	June, 1,2023	3,500	\$4,725.00	2,580	\$4,902.00
Local	Cooper	C Avenue - 12th Street to 14th Street	1.01	June, 1,2023	3,500	\$4,725.00	1,200	\$2,280.00
Local	Cooper	C Avenue - Riverview Dr to 24th Street	1.19	June, 1,2023	3,700	\$5,100.00	3,600	\$6,840.00
Local	Cooper	Crimson Oak Avenue - Riverview Drive to Cinnamon Woods Trail, Cinnamon Woods Trail - Cardinal Hills Trail to Crimson Oak Avenue, Cardinal Hills Trail - 143' north of Crimson Oak Avenue to Cinnamon Woods Trail	0.63	June, 1,2023	2,100	\$2,700.00	4,500	\$8,550.00
Local	Cooper	E Avenue - 12th Street to 14th Street	0.96	June, 1,2023	3,500	\$4,700.00	1,650	\$3,135.00
ROAD PROJECTS - (July 1, 2023 completion date)								
Local	Texas	1st Street - 2,376' south of O Avenue to 1,108' north of O Avenue	0.65	July 1, 2023	2,100	\$2,700.00	1,800	\$3,420.00
Local	Texas	6th Street - S Avenue to R Avenue	1.01	July 1, 2023	3,500	\$4,700.00	2,400	\$4,560.00
Local	Texas	Bentwood Trail - 1,952' west of 8th Street to 8th Street	0.38	July 1, 2023	1,300	\$1,755.00	2,280	\$4,332.00
Local	Texas	Birchwood Drive - 1,842' west of Texas Drive to Texas Drive Glen Harbor Drive - Birchwood Drive to 1,013' north of Birchwood Drive	0.51	July 1, 2023	1,750	\$2,300.00	5,424	\$10,305.60
Local	Texas	Interlochen Street - Q Avenue to Crooked Cove Street, Wild Prairie Court - 250' west of Interlochen Street to Interlochen Street, Crooked Cove Street - 421' west of Interlochen Street to Field Bay Avenue, Breezy Meadow Court - 363' west of Crooked Cove Street to Crooked Cove Street, Olivia Rose Avenue - Drake Ridge Street to Corners Cove Street, Drake Ridge Street - Olivia Rose Avenue to Field Bay Avenue, Corners Cove Street - Olivia Rose Avenue to Field Bay Avenue, Field Bay Avenue - 443' west of Crooked Cove Street to Corners Cove Street	1.46	July 1, 2023	5,100	\$6,900.00	10,302	\$19,573.80
Local	Texas	Old Q Avenue - Q Avenue to Q Avenue	0.38	July 1, 2023	1,300	\$1,755.00	2,400	\$4,560.00
Local	Texas	RS Avenue - 6th Street to 8th Street	1.27	July 1, 2023			4,500	\$8,550.00
Local	Brady	30th Street - X Avenue to W Avenue	1.00	July 1, 2023	3,500	\$4,700.00	300	\$570.00
Local	Brady	30th Street - XY Avenue to X Avenue	0.50	July 1, 2023	1,750	\$2,500.00	180	\$342.00
Local	Brady	32nd Street - V Avenue to U Avenue	1.00	July 1, 2023	3,500	\$4,700.00	90	\$171.00
Local	Wakeshma	39th Street - V Avenue to T Avenue	2.00	July 1, 2023	6,000	\$9,000.00	145	\$275.50
ROAD PROJECTS (August 31, 2023 completion date)								
Primary	Comstock	Park Circle Drive - Sprinkle Road to Old Cork Street, E Cork Street - Old Cork Street to 26th Street	1.50	August 1, 2023	5,000	\$6,900.00	4,608	\$8,755.20
Primary	Comstock / Pavilion	N Avenue - 26th Street to 34th Street	4.00	August 1, 2023	11,000	\$14,500.00	990	\$1,881.00
Primary	Charleston	Michigan Avenue - City of Galesburg Limit to 40th Street	1.60	August 1, 2023	5,500	\$7,300.00	835	\$1,586.50
Primary	Ross	40th Street - M-89 to Baseline Road	3.30	August 1, 2023	10,500	\$15,300.00	990	\$1,881.00
Primary	Ross	Fort Custer Drive - M-96 to East County Line	2.60	August 1, 2023	9,000	\$11,900.00	30	\$57.00
Primary	Richland	32nd Street - G Avenue to Village of Richland Limits	2.60	August 1, 2023	9,000	\$11,900.00	660	\$1,254.00

Primary	Richland / Comstock	G Avenue - Sprinkle Road to M-343	1.00	August 1, 2023	3,500	\$4,700.00	1,440	\$2,736.00
Primary	Kalamazoo	Drake Road - Grand Prairie Road to Ravine Road	1.00	August 1, 2023	3,500	\$4,700.00	570	\$1,083.00
Primary	Kalamazoo	East Michigan Avenue - Kalamazoo City Limits to Sprinkle Road	1.40	August 1, 2023	4,700	\$6,500.00	2,850	\$5,415.00
Primary	Kalamazoo	Humphrey Street - Kalamazoo City Limits to East Main Street	0.30	August 1, 2023	1,100	\$1,300.00	911	\$1,730.90
Primary	Kalamazoo	Nazareth Road - M-343 to G Avenue	1.20	August 1, 2023	4,700	\$6,200.00	750	\$1,425.00
Primary	Kalamazoo	Nichols Road - Ravine Road to Barney Road	0.30	August 1, 2023	1,100	\$1,500.00	960	\$1,824.00
Primary	Cooper	D Avenue - Riverview Drive to 24th Street	1.10	August 1, 2023	3,600	\$4,700.00	780	\$1,482.00
Primary	Cooper / Alamo	12th Street -D Avenue to Baseline Road	3.00	August 1, 2023	9,000	\$11,900.00	630	\$1,197.00
Primary	Cooper / Alamo	Sprinkle Road - G Avenue to 24th Street	3.20	August 1, 2023	4,300	\$5,700.00	3,240	\$6,156.00
Primary	Alamo	6th Street - F Avenue to D Avenue	2.00	August 1, 2023	7,000	\$9,300.00	1,500	\$2,850.00
Primary	Alamo	D Avenue - Ravine Road to 12th Street <i>(may rerequire additional traffic control, to be included in project price)</i>	1.50	August 1, 2023	5,000	\$6,700.00	4,500	\$8,550.00
Primary	Oshtemo	H Avenue - 9th Street to Drake Road	1.80	August 1, 2023	6,000	\$8,300.00	1,980	\$3,762.00
Primary	Texas / Oshtemo	9th Street - O Avenue to N Avenue	1.00	August 1, 2023	3,500	\$4,750.00	1,440	\$2,736.00
Primary	Texas / Oshtemo	Stadium Drive - VanKal Road to 6th Street	2.60	August 1, 2023	9,000	\$11,500.00	3,300	\$6,270.00
Primary	Schoolcraft	U Avenue - US-131 to Oakland Drive	1.30	August 1, 2023	4,000	\$6,100.00	1,650	\$3,135.00
Primary	Brady	TU Avenue / 27th Street - Sprinkle Road to T Avenue	1.80	August 1, 2023	6,000	\$8,300.00	2,100	\$3,990.00
Primary	Wakeshma	W Avenue - 36th Street to 42nd Street	3.00	August 1, 2023	9,500	\$12,500.00	1,350	\$2,565.00
Primary	Climax	44th Street / PQ Avenue - Q Avenue to Village of Climax	2.30	August 1, 2023	7,100	\$9,300.00	408	\$775.20
Primary	Climax	Q Avenue - 43rd Street to 44th Street	0.50	August 1, 2023	1,750	\$2,300.00	72	\$136.80
Primary	Pavilion	S Avenue - Sprinkle Road to 29th Street	2.50	August 1, 2023	8,000	\$10,000.00	2,100	\$3,990.00
	Subtotal - Road Projects with June 1, 2023 completion date				35,200	\$47,475.00	23685	\$45,001.50
	Subtotal - Road Projects with July 1, 2023 completion date				44,000	\$44,010.00	29,821	\$56,659.90
	CORRECTED TOTAL				29800	\$41,010.00		
	Subtotal - Road Projects with August 31, 2023 completion date				15,050	\$204,050.00	40,644	\$77,223.60
	CORRECTED TOTAL				143,300	\$191,750.00		
	TOTAL BID AMOUNT				212,650	\$292,535.00	94,150	\$178,885.00
	CORRECTED TOTAL				208,300	\$280,235.00		



Bid #: **2023-11**

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

BID TABULATION

Bid Opening Date: **Friday, March 31, 2023 at 10:00 a.m.**

Bid Award Date: **Tuesday, April 11, 2023**

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

Contractor						St. Regis Culvert., Inc			Cadillac Culvert Inc.			Jensen Bridge & Supply Co.		
Corrugated Steel Pipe														
Diameter	Length	Gauge	Quantity	Culvert Ends	Bands 24"	Cost per Foot	Cost Band	Culvert Ends	Cost per Foot	Cost Band	Culvert Ends	Cost per Foot	Cost Band	Culvert Ends
12"	30'	16	76	125	39	\$8.45	\$16.90	\$54.00	\$7.38	\$14.76	\$47.50	\$8.00	\$16.00	\$45.00
15"	50'	16	12	19	1	\$10.70	\$21.40	\$68.50	\$9.20	\$18.40	\$57.50	\$10.30	\$20.60	\$60.00
18"	50'	16	5	2	0	\$12.70	\$25.40	\$88.75	\$11.25	\$22.50	\$65.00	\$12.20	\$24.40	\$70.00
24"	50'	16	2	0	0	\$16.90	\$33.80	\$132.50	\$15.50	\$31.00	\$125.00	\$16.50	\$33.00	\$110.00
*Note						*Pricing good for 30 days						*Pricing is good for this bid only. No delivery charge and 1%10 NET30		
Estimated Time of Delivery						45 Days			2-3 Weeks			1-3 weeks		
TOTAL COST						\$39,460.50			\$34,462.94			\$36,669.60		



Bid #: **2023-12**

BID TABULATION

Bid Item: **Traffic Signal Communications & Mast Arm Installation**

Bid Opening Date: **Tuesday, May 2, 2023 at 10:00 a.m.**

Bid Award Date: **Tuesday, May 23, 2023**

Contract Term: **Project**

Contractor			J. Ranck Electric. Inc		Severance Electric Co Inc	
ITEM OF WORK	UNIT OF MEASURE	ESTIMATED QUANITIES	Unit Price	TOTAL	Unit Price	TOTAL
Hh, Polymer, Conc	Ea	12	\$2,100.00	\$25,200.00	1342	\$16,104.00
Condiut, Directional bore, 1, 1 1/2 inch	Ft	7160	\$18.00	\$128,880.00	13.55	\$97,018.00
Fiber Optic, Cable, Single Mode Fiber, 24F	Ft	9430	\$2.75	\$25,932.50	3.53	\$33,287.90
Tracer Wire	Ft	8890	\$100.00	\$4,800.00	1.16	\$10,312.40
Fiber Optic, Pigtail	Ea	48	\$100.00	\$4,800.00	66.22	\$3,178.56
System Integration and Testing	Lsum	1	\$6,000.00	\$6,000.00	3250	\$3,250.00
Mast Arm Pole Fdn, 4 Bolt	Ft	16	\$725.00	\$11,600.00	628.65	\$10,058.40
Mast Arm, Salv	Ea	1	\$3,500.00	\$3,500.00	1413.5	\$1,413.50
Mast Arm Std, Salv	Ea	1	\$3,500.00	\$3,500.00	1413.5	\$1,413.50
Casing	Ft	15	\$275.00	\$4,125.00	258.5	\$3,877.50
TOTAL COST			\$224,650.00			\$179,913.76
		CORRECTED TOTAL		\$218,337.50		



Bid Number: 2023-13
 Bid Item: Guardrail Installation and Repair
 Bid Opening Date: Tuesday, August 1, 2023, 10:00 am
 Bid Award Date: Tuesday, August 15, 2023
 Contract Term: To be completed by November 15, 2023

	Nationwide Construction Group
<u>2023 Guardrail Installation and Repair</u>	<u>Project Total</u>
Alamo Township	
1. D Avenue @ US 131- NW quadrant of northbound US131 exit ramp, north side of the road between NB on ramp and US131 bridge.	\$7,950.00
Brady Township	
1. S. 34 th Street north of W Avenue @ address 13735, west side of 34 th south end of structure	\$7,950.00
2. Sprinkle Road and 24 th Street	\$1,450.00
Charleston Township	
1. S. 36 th Street north of ML Avenue	\$17,750.00
Comstock Township	
1. East Michigan @ Sprinkle Road – on north side of E. Michigan east end of structure.	\$7,950.00
2. East Michigan @ Nazareth Road – south side of E. Michigan	\$8,990.00
3. Josephine Street @ Kincaid Street/Collette Avenue & @ Shields Street	\$35,450.00
4. Shield Street @ Cross Street – north of Cross Street, south & east side of Shields Street	\$17,725.00
5. Sprinkle Road – E Michigan to Lake Street	\$17,725.00
Cooper Township	
1. North 14 th Street between West F Avenue and West G Avenue, approximately 1000' feet south of F Ave	\$12,180.00
2. Douglas Avenue @ West B Avenue- SE quadrant of intersection	\$12,450.00
3. 14 th Street and F Avenue (near address 5839 14 th St.)	\$35,450.00
Kalamazoo Township	
1. Mosel @ Commerce Lane/Kalamazoo River-north side of Mosel east end of structure	\$10,050.00
2. East Michigan Avenue at Nazareth Road	\$15,600.00
Oshtemo Township	
1. KL Avenue Drake Road to 9 th Street	\$12,170.00
Richland Township	
1. Sprinkle Road @ North 24 th Street	\$21,970.00
Pavilion Township	
1. S Avenue between South 32 nd Street and South 33 rd Street	No Bid
2. South 32 nd Street between East OP Avenue and East O Avenue	No Bid
Ross Township	
1. North 47 th Street and Baseline Road	\$45,500.00
2. D Avenue & 37 th Street	\$23,280.00
TOTAL FOR ALL GUARDRAIL	\$311,590.00
ESTIMATED PROJECT START DATE	11/01/23

		Nationwide Construction Group
Description	Unit of Measure	Unit Price
New installation of W- beam guardrail including posts, offset blocks, reflectors, delineator assemblies, impact heads, hardware, etc.	linear Foot	\$60.00
New installation of Thrie- beam guardrail including posts, offset blocks, reflectors, delineator assemblies, impact heads, hardware, etc.	linear Foot	\$70.00
Re-alignment of existing guardrail	linear Foot	\$25.00
Guardrail W-panels with post and hardware installation	linear Foot	\$70.00
Guardrail Thrie beam-panels with post and hardware installation	linear Foot	\$80.00
Fleet 350 extruder head replacement to include first and second post assembly, cable and anchor box assembly, panel #1, etc.	Each	\$6,000.00



Bid #: **2023-16**

Bid Item: **Uniform Rental and Laundry Services**

Bid Opening Date: **Wednesday, July 5, 2023 at 10:00 a.m.**

Bid Award Date: **Tuesday, July 18, 2023**

Contract Term: **Initial Term is for three (3) years then Option for three (3) - one (1) year extension**

Contractor				UniFirst Corporation				Maurer's Textile Rental Services			
Item	Colors (Desired)	Sizes (Various)	Estimated Quantity per week	Rental Unit Cost	Brand & Product Code	Replacement Cost to RCKC (for damage to garments, outside of normal wear & tear)	Normal wear & tear period (Specify your W&T period e.g., 12-24-36 months)d	Rental Unit Cost	Brand & Product Code	Replacement Cost to RCKC (for damage to garments, outside of normal wear & tear)	Normal wear & tear period (Specify your W&T period e.g., 12-24-36 months)d
Enhanced Visibility Work Pants	Charcoal and High-Vis Yellow	Waist-Variou Inseam – Various	420	\$0.39	UniFirst Spotlite LX Enhanced Vis Work Pant 123C	\$51.61	18 months	\$0.68	Red Kap PT88-EHV	\$65.00 Or S.A.M.option of 34.5% of unifomr rental weekly. It covers all, loss damage and seasonal change cost.	18 months
Hi-Vis Class 2 Button Down, Ripstop Material	Charcoal and High-Vis Yellow	SM-4XL	420	\$0.73	Mimix High Visibility Ripstop Work Shirt 09MH, 06MH	\$65.00	24 months	\$0.80	Red Kap SY24-COLORBLOCK-C2	\$65.00 Or S.A.M option of 34.5% of uniform rental weekly. It covers all, loss damage and seasonal change cost.	18 months
Mat	Black	3' x 10'	7	\$2.93	UniFirst Great Impressions 76GC	\$154.55	36 months	\$2.50	N/A	N/A	N/A
Mat	Black	3' x 4'	7	\$1.46	UniFirst Great Impressions 76GA	\$76.35	36 months	\$1.50	N/A	N/A	N/A
Mat	Black	4' x 6'	3	2.3.4	UniFirst Great Impressions 76GB	\$117.00	36 months	\$2.00	N/A	N/A	N/A
Boot Scraper Mat	Black	2' x 3'	2	\$0.58	UniFirst Scraper Mat 5390	\$65.85	36 months	\$1.00	N/A	N/A	N/A
Shop Towels	Red	Standard	400	\$0.06	UniFirst Shop Towel 8023	\$0.30	36 months	\$0.07	N/A	\$0.00	N/A
Logos	TBD	TBD	420	\$0.00	Upfront Fees Waived	N/A	N/A	N/C	N/A	N/A	N/A
Grand Total (for rental only)				\$533.31				\$675.50			

Item	Unifirst Corp	Maurer's Textile Rental
	Cost to RCKC (Each Season)	Cost to RCKC (Each Season)
Hi-Vis Class 2 Button Down, Ripstop Material (Estimated 420 Quantity) (Short Sleeve to Long Sleeve and vise-versa)	Charge \$1.67 Company emblem\$3.00 Exchange	S.A.M option of 34.5% of uniform
Grand Total (Style change – each season)	\$2,520.00	\$2,520.00



Bid #: **2023-17**

Bid Item: **Solon St. Retention Basin Fence Repair**

Bid Opening Date: **Wenesday, July 5, 2023 at 10:15 am**

Bid Award Date: **July 18, 2023**

Contract Term: **Project**

Bidder	Removal and Replacement Cost	Estimated Start Date
RMD Holdings, Ltd. d/b/a Nationwide Construction Group	\$16,950.00	August 7, 2023



Bid #: 2023-18
Project Name: Furniture (including Addendum #1)

proposes to purchase, deliver and install various furniture items as listed at the stated bid price below in accordance with all the requirements, specifications, terms, and conditions provided herein:

		Vendor Name:	Michigan Office Environments					
Manufacturer	Furniture Item	Quantity	Unit Price	\$ Amount	Freight	Installation	Total	Warranty
RT London	Garbo Lounge Chairs Color: Willow	2	\$1,739.92	\$3,479.84	\$46.00	\$90.00	\$3,615.84	25 Year Limited
RT London	Garbo Lounge Chairs Color: Quartz	2	\$1,739.92	\$3,479.84	\$46.00	\$90.00	\$3,615.84	25 Year Limited
RT London	Dining Tables - Dining Height, 48" x 30"	6	\$352.00	\$2,112.00	\$138.00	\$270.00	\$2,520.00	25 Year Limited
RT London	Dining Tables - Dining Height, 72" x 30"	6	\$521.00	\$3,126.00	\$138.00	\$270.00	\$3,534.00	25 Year Limited
RT London	Dining Tables - Bar Height Table, 36" Round	2	\$284.50	\$569.00	\$46.00	\$90.00	\$705.00	25 Year Limited
Arcadia Contract	Reprise Side Tables - 24" Dia. x 20"H	2	\$1,061.51	\$2,123.02	0.00	100.00	\$2,223.02	10 Year Limited
Arcadia Contract	Reprise Coffee Tables - 20"D x 48"W x 16"H	1	\$1,568.03	1,568.03	0.00	50.00	\$1,618.03	10 Year Limited
Arcadia Contract	Reprise Side Tables - 24" Dia. x 20"H	5	\$1,061.51	5,307.55	0.00	250.00	\$5,557.55	10 Year Limited
Berco Designs	Marquis Banquette	6	\$1,801.99	\$10,811.93	\$0.00	\$1,000.00	\$11,811.93	12 Year Limited
Allsteel	Structure Conference Table	4					\$0.00	
Allsteel	Structure Conference Table	1					\$0.00	
Allsteel	Structure Conference Table	1					\$0.00	
TLS	Lounge Chair	10	6 - \$1430.16 4 - \$1,649.64	\$8,580.96 \$6,598.56	\$1,900.00	\$550.00	\$17,629.52	Frame: 10 Year Cushions: 2 Year
Amisco	Dexter Dining Chair	48	\$313.44	\$15,045.12	\$1,488.00	\$865.00	\$17,398.12	5 Year Limited
Amisco	Dexter Bar Stool	15	\$353.56	\$5,303.40	\$465.00	\$290.00	\$6,058.40	5 Year Limited
TOTAL COST - BID AS SPECIFIED				\$68,105.25	\$4,267.00	\$3,915.00	\$76,287.25	

PROPOSED ALTERNATE FURNITURE ITEMS (Optional)

Original Designated Manufacturer	Original Designated Furniture Item	Alternate Manufacturer	Alternate Furniture Item	Quantity	Unit Price	\$ Amount	Freight	Installation	Total	Warranty
RT London	Garbo Lounge Chairs Color: Willow			2	No Bid	\$	\$	\$	\$	
RT London	Garbo Lounge Chairs Color: Quartz			2	No Bid	\$	\$	\$	\$	
RT London	Dining Tables - Dining Height, 48" x 30"			6	No Bid	\$	\$	\$	\$	
RT London	Dining Tables - Dining Height, 72" x 30"			6	No Bid	\$	\$	\$	\$	
RT London	Dining Tables - Bar Height Table, 36" Round			2	No Bid	\$	\$	\$	\$	
Arcadia Contract	Reprise Side Tables - 24" Dia. x 20"H			2	No Bid	\$	\$	\$	\$	
Arcadia Contract	Reprise Coffee Tables - 20"D x 48"W x 16"H			1	No Bid	\$	\$	\$	\$	
Arcadia Contract	Reprise Side Tables - 24" Dia. x 20"H			5	No Bid	\$	\$	\$	\$	
Berco Designs	Marquis Banquette (Note: See Addendum # 1)			6	No Bid	\$	\$	\$	\$	
Allsteel	Structure Conference Table	Lacasse	Quorum	4	\$1,927.57	\$7,710.28	\$0.00	\$860.00	\$8,570.28	Limited Lifetime
Allsteel	Structure Conference Table	Lacasse	Quorum	1	\$2,459.61	\$2,459.61	\$0.00	\$260.00	\$2,719.61	Limited Lifetime
Allsteel	Structure Conference Table	Lacasse	Quorum	1	\$4,021.89	\$4,021.89	\$0.00	\$360.00	\$4,381.89	Limited Lifetime
TLS	Lounge Chair			10	No Bid	\$	\$	\$	\$	
Amisco	Dexter Dining Chair			48	No Bid	\$	\$	\$	\$	
Amisco	Dexter Bar Stool			15	No Bid	\$	\$	\$	\$	
TOTAL COST - BID ALTERNATES						\$14,191.78	\$0.00	\$1,480.00	\$15,671.78	
TOTAL COST - BID AS SPECIFIED						\$68,105.25	\$4,267.00	\$3,915.00	\$76,287.25	
GRAND TOTAL						\$82,297.03	\$4,267.00	\$5,395.00	\$91,959.03	

Estimated time from order date to Vendor receipt of furniture: 12-14 Weeks

Estimated installation duration: 1 Week

Note: If not proposing a particular furniture item enter "No Bid" in the unit price column.



Bid Number: **2023-19**

Bid Item: **2NS Modified Sand**

Bid Opening Date: **Tuesday , August 22, 2023 at 10:15 am**

Bid Award Date: **Tuesday, August 29, 2023**

Contract Term: **Price to remain firm through December 31, 2024 with option for three - one year extensions**

	Meyer Materials (Aggregate Industries)	NRK Contracting	Byholt Inc	Aggregate Resources
Material	2NS Modified	2NS Modified	2NS Modified	2NS Modified
Pit Location	6000 West G Avenue, Kalamazoo MI 49009	1405 E Michigan Ave., Galesburg MI 49053	11360 South 4th St., Schoolcraft MI 49087	Galesburg MI
Price FOB RCKC Yard	\$9.80	\$9.83	\$8.20	\$8.71



Bid Number: **2023-21**

Bid Item: **Liquid Deicer Materials**

Bid Opening Date: **Tuesday, September 26 at 10:00am**

Bid Award Date: **Tuesday, October 10, 2023**

Contract Term: **Prices to remain firm through 12/31/2024**

Bidder	Material Unit Price per Gallon	Minimum Quantity
Corrigan Environmental Solutions	Sulli Hot Brine, \$.37	4,400 Gallons
Great Lakes Chloride Inc	32% Liquidow Calcium Chloride, \$.763	7,000 Gallons
K-Tech Specialty Coatings LLC	Beet Heet Concentrate, \$1.70	4,600 Gallons



BID TABULATION

Bid Number: 2023-22
 Bid Item: WINTER MAINTENANCE SERVICES
 Bid Opening Date: September 26, 2023 10:15am
 Bid Award Date: October 10, 2023
 Contract Term: Winter season of 2023-24. with option for three (3) - one (1) year terms

1. WINTER MAINTENANCE CONTRACT OPERATOR/DRIVER

<u>Winter Season</u>	<u>Hourly Rate per Operator/Driver</u>	<u>Minimum Seasonal Hours per 1 Operator</u>	<u>Minimum Seasonal Price (Hourly Rate X 160 Hours)</u>
2023/24-NRK Contracting LLC	\$85.00	160 hours	\$13,600.00
2023/24-Perceptive Service & Operations	\$125.00	160 hours	\$20,000.00
2024/25-Perceptive Service & Operations	\$125.00	160 hours	\$20,000.00

2. WINTER MAINTENANCE CONTRACT OPERATOR/DRIVER AND EQUIPMENT

Make:		GVW:	54000
Model:		Year:	2000
		Power Train:	CAT
<u>Winter Season</u>	<u>Hourly Rate Operator/Driver & Equipment</u>	<u>Minimum Seasonal Hours per Unit</u>	<u>Minimum Seasonal Price (Hourly Rate X 160 Hours)</u>
2023/24	NO BID	160 hours	\$
		160 hours	

3. WINTER MAINTENANCE CONTRACT OPERATIO/DRIVE AND EQUIPMENT FOR PLATTED AREAS

<u>Quail Run, Lamplighter, Oshtemo Ridge Oshtemo Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>Kalamazoo East Kalamazoo Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>Kalamazoo West Kalamazoo Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>Texas Northeast Texas Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>Texas Northwest Texas Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>Texas Southeast Texas Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>Texas Southwest Texas Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>All roads Alamo Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$
<u>All roads Charleston Twp</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of snowfall</u>
2023/24	NO BID	\$

4. WINTER MAINTENANCE CONTRACT OPERATIO/DRIVE AND EQUIPMENT FOR APPLYING MATERIAL ONLY

	<u>Per Event</u>
2023/24	NO BID



Bid Number: **2023-23**

Bid Item: **Liquid Deicer Materials**

Bid Opening Date: **Tuesday, November 7 at 10:15am**

Bid Award Date: **Tuesday, November 21, 2023**

Contract Term: **Prices to remain firm through 12/31/2024 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	Minimum Quantity
Michigan Chloride Sales	Calcium Chloride Mineral Well Brine \$.25	DE-Ice Master \$.58		9,500
Wilkinson Solutions	Thermapoint R \$.55	LCC 28 \$.25	Therma Point AP \$.85	4,500
Big Barney's	Big Barney Ice Eliminator \$.29			3,500
MBH Chloride Solutions LLC	Mineral Well Brine \$.33	CS26 \$1.15		5,000



BID TABULATION

Bid Number: **2023-24**

Bid Item: **WINTER MAINTENANCE SERVICES**

Bid Opening Date: **November 7, 2023 10:00am**

Bid Award Date: **November 21, 2023**

Contract Term: **Winter season of 2023-24. with option for three (3) - one (1) year terms**

WINTER MAINTENANCE CONTRACT OPERATOR/DRIVER AND EQUIPMENT FOR PLATTED AREA

<u>Cooper Plats</u> <u>Cooper Township</u>	<u>1" to 6" Snowfall</u>	<u>More than 6" of</u> <u>snowfall</u>
2023/24 Maintenance Masters Inc	\$1,200.00	\$1,800.00



Bid #: 2023-25
Project: Road Maintenance Services - County Wide

Opening Date: Tuesday, November 21 at 10:00 a.m.
Award Date: Tuesday, December 5, 2023

Price to remain firm through December 31, 2024:

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

BID TABULATION

Vendor	Advanced Landworx, LLC		NRK Contracting LLC		VanderVeen Excavating	
Description of Equipment	Number of Units	Hourly Rate Equipment/Operator	Number of Units	Hourly Rate Equipment/Operator	Number of Units	Hourly Rate Equipment/Operator
Bulldozer 22,000 lb.	1	\$160.00	1	\$130.00	2	\$130.00
Bulldozer 32,000 lb.	1	\$169.00			1	\$140.00
Bulldozer 44,000 lb.	1	\$177.00	1	\$180.00		
Loader 13,000 lb.	1	\$139.00			3	\$115.00
Loader 28,000 lb.	1	\$157.00			2	\$125.00
Loader 32,000 lb.	1	\$165.00			2	\$140.00
Loader 40,000 lb.	1	\$175.00	1	\$150.00		
Excavator 20,000 lb.	1	\$146.00	1	\$125.00	2	\$125.00
Excavator 38,000 lb.	1	\$152.00			2	\$140.00
Excavator 44,000 lb.	1	\$173.00	1	\$180.00	1	\$145.00
Compactor Roller 2' Drum	1	\$110.00			1	\$95.00
Compactor Roller 4' Drum	1	\$120.00	1	\$130.00		
Compact Roller 5' Drum	1	\$133.00			1	\$130.00
Skid Steere	1	\$139.00	2	\$90.00	1	\$115.00
Plate Compactor	1	\$88.00	2	\$40.00	2	\$35.00
Woodchipper 18"	1	\$179.00			1	\$135.00
Small Engine Tools (Chainsaw, Whip, Pole Saw)	10	\$76.00	5	\$50.00	10	\$25.00
Motor Grader	1	\$155.00	1	\$150.00	1	\$130.00
Single Axle Dump Truck	1	\$105.00			1	\$100.00
Tandem Axle Dump Truck	1	\$142.00			3	\$110.00
Tri Axle Dump Truck	1	\$153.00			1	\$115.00
Low Boy Trailer	1	\$136.00	1	\$160.00	1	\$135.00
Lead Dump Truck	1	\$159.00	3	\$140.00		
Laborer	1	\$69.00	5	\$65.00	5	\$65.00
Traffic Regulator with Truck	1	\$95.00	3	\$110.00	2	\$90.00
Arrow Board	1	\$25.00	2	\$30.00	1	\$25.00
Air Compressor with attachments	1	\$145.00	1	\$65.00	1	\$50.00
Additional Equipment						
Loader over 40,000			1	\$180.00		
Compactor roller 84"			1	\$160.00		
Quad axle dump truck			2	\$132.00		
Gravel trains / short doubles			4	\$170.00		
GPS rover/base station, dozer control			1	\$60.00		
Quad axle flat bed truck			1	\$125.00		



Bid #: 2023-26

Project: Commercial Cleaning Services

Bid Opening Date: Tuesday, December 5, 2023 at 10:00 am

Bid Award Date: Tuesday, January 2, 2024

Contract Term: One year with the option to extend for 3 one year extensions

BID TABULATION

Vendor			CHANO AND SONS, INC.		HI-TEC BUILDING SERVICES		CLEAN COMPLETE JANITORIAL SERVICE		UNITED COMMERICAL SERVICES		PROFESSIONAL TOUCH JANITORIAL		DETAILXPRTS	
Item of Work	Unit of Measure	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
Daily, Weekly, and Monthly Service	Monthly	12	\$2,445.00	\$29,340.00	\$3,950.00	\$47,400.00	\$3,715.00	\$44,580.00	\$2,975.00	\$35,700.00	\$4,600.00	\$55,200.00	\$1,400.00	\$16,800.00
Services as requested-typically two times per year														
Clean all accessible carpet	Lump Sum	2	\$4,000.00	\$8,000.00	\$5,800.00	\$11,600.00	\$1,440.00	\$2,880.00	\$1,440.00	\$2,880.00	\$2,100.00	\$4,200.00	\$2,250.00	\$4,500.00
Clean hard surface floors per manufacturers specifications, including moving any furniture if needed and replacing furniture when dry.	Lump Sum	2	\$7,000.00	\$14,000.00	\$4,000.00	\$8,000.00	\$900.00	\$1,800.00	INCLUDED	\$0.00	\$6,085.00	\$12,170.00	\$3,000.00	\$6,000.00
Clean all upholstered seating (approx. 90 chairs)	Lump Sum	2	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00	\$315.00	\$630.00	\$450.00	\$900.00	\$450.00	\$900.00	\$400.00	\$800.00
Clean all interior and 1st floor exterior windows \$	Lump Sum	2	\$7,000.00	\$14,000.00	\$5,500.00	\$11,000.00	\$1,600.00	\$3,200.00	\$950.00	\$1,900.00	\$1,800.00	\$3,600.00	\$750.00	\$1,500.00
Clean window blinds in administra□ve building	Lump Sum	2	\$2,000.00	\$4,000.00	\$500.00	\$1,000.00	\$168.00	\$336.00	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$250.00	\$500.00
Subtotal Bi-Annual Cleaning Services	Subtotal	2	\$21,800.00	\$43,600.00	\$17,300.00	\$34,600.00	\$4,423.00	\$8,846.00	\$3,340.00	\$6,680.00	\$10,935.00	\$21,870.00	\$6,650.00	\$13,300.00
		Total Annual Cost	\$72,940.00		\$82,000.00		\$53,426.00		\$42,380.00		\$77,070.00		\$30,100.00	
Additional cleaning service	Hourly			\$23.00		\$21.20		\$35.00		\$35.00		\$40.00		\$23.50
			*Total annual cost was not added correctly in bid submittal. The total is correct here.		\$31.80 Overtime/Holidays								*Bid submitted had error on blinds the amount listed is correct.	