



Kalamazoo County Road Commission 2014 Invitation to Bid and Proposal Summary

| Invitation to Bid # | Open Date and Time | Description | Award Date | Awarded To | Max term | Purchase Order # |
|---------------------|-------------------------------|--|--------------------|--|-------------|------------------|
| 2014-01 | January 6, 2014 at 9:00am | Bridge Inspection | January 14, 2014 | Scott Civil Engineering Company | 12/31/2015 | 4099 |
| 2014-02 | January 6, 2013 at 9:15am | Surveying Services | January 14, 2014 | Fishbeck, Thompson, Carr & Huber, Inc. | 2015 Season | 4098 |
| 2014-03 | January 9, 2014 at 9:30am | Asphalt Emulsion | January 14, 2014 | BIT-MAT Products | 2017 Season | 4100 |
| 2014-04 | February 2, 2014 at 9:30am | Interactive Whiteboards | February 25, 2014 | All Covered | NA | 4117 |
| 2014-05 | March 3, 2014 at 9:00am | 22A/23A Gravel | March 11, 2014 | Balkema Excavating Inc | 12/01/2017 | 4,131 |
| 2014-06 | March 3, 2014 at 9:15am | Aggregate | March 11, 2014 | Byholt Inc | 12/01/2017 | 4132 |
| | | | | Aggregate Industries | 02/28/2018 | 4135 |
| | | | | Aggregate Resources Inc | 02/28/2018 | 4136 |
| | | | | Art Austin Inc | 02/28/2018 | 4137 |
| | | | | Byholt Inc | 02/28/2018 | 4138 |
| | | | | Consumers Concrete Corporation | 02/28/2018 | 4139 |
| | | | | James E. Fulton & Sons Inc | 02/28/2018 | 4140 |
| | | | | Stonoco of Michigan | 02/28/2018 | 4141 |
| | | | | Superior Gravel LLC | 02/28/2018 | 4142 |
| | | | | S & M Limited | 11/30/2017 | 4133 |
| 2014-07 | March 3, 2014 at 9:30am | Dust Control | March 11, 2014 | Great Lakes Chloride Inc | 11/30/2017 | 4134 |
| | | | | Frontline Maintenance & Services LLC | 2017 Season | 4130 |
| 2014-08 | March 3, 2014 at 9:45am | Roadside Mowing | March 11, 2014 | | | |
| 2014-09 | April 1, 2014 at 9:30am | HMA Plant Mix & CP- 6 Cold Patch | April 22, 2014 | Lakeland Asphalt Corp. | 05/05/2015 | 4177 |
| | | | | Michigan Paving & Materials Co. | 05/05/2015 | 4178 |
| | | | | Reith-Riley Construction Company | 05/05/2015 | 4179 |
| | | | | Wyoming Asphalt | 05/05/2015 | 4180 |
| 2014-10 | April 1, 2014 at 9:45am | HMA #1 | April 22, 2014 | Reith-Riley Construction Company | 07/31/2014 | 4182 |
| 2014-11(a) | April 1, 2014 at 10:00am | Engineering Services KRVT | April 22, 2014 | Hurley & Stewart LLC | 04/01/2015 | 4181 |
| 2014-11(b) | April 14, 2014 at 10:00am | Crack Fill | April 22, 2014 | Scodeller Construction Inc. | 10/31/2014 | 4176 |
| 2014-12 | April 14, 2014 at 10:15am | Truck Components | May 6, 2014 | Truck & Trailer Specialties | NA | 4186 |
| 2014-13 | April 22, 2014 at 9:00am | Engineering Services - D Avenue | May 6, 2014 | Moore & Bruggink | NA | 4185 |
| 2014-14 | April 22, 2014 at 9:15am | O Avenue Precast Culvert, Design, Material and Fabrication | May 6, 2014 | Northern Concrete Pipe Inc | NA | 4194 |
| 2014-15 | April 22, 2014 at 9:30am | O Avenue Culvert Installation | May 6, 2014 | Balkema Excavating Inc | NA | 4202 |
| 2014-16 | May 20, 2014 at 9:00am | Tree Work County Wide #1 | June 3, 2014 | CHOP | NA | 4206 |
| 2014-17 | June 17, 2014 at 10:30am | HMA #2 | July 1, 2014 | Michigan Paving & Materials Co. | NA | 4220 |
| 2014-18 | August 6, 2014 at 10:30am | HMA #3 | August 12, 2014 | Lakeland Asphalt Corp. | NA | 4242 |
| 2014-19 | September 2, 2014 at 9:45am | Winter Maintenance | | | | |
| 2014-20 | September 2, 2014 at 9:30am | Underbody Scrapers | September 9, 2014 | Heights Machinery | NA | 4266 |
| | | | | St. Regis Culvert, Inc. | NA | 4267 |
| 2014-21 | September 15, 2014 at 1:30pm | Engineering Services - East MainStreet | September 23, 2014 | Hubble, Roth & Clark, Inc. (HRC) | NA | 4275 |
| 2014-22 | September 15, 2014 at 1:45pm | Engineering Services - Bridges | September 23, 2014 | Williams & Works, Inc. | NA | 4274 |
| 2014-23 | September 23, 2014 at 10:15am | Lighting Upgrade – KCRC Facility | October 7, 2014 | Advanced Energy Management | NA | 4283 |
| 2014-24 | | Network Upgrade/Hosted Services | | | | |
| 2014-25 | September 29, 2014 at 10:30am | Exterior Masonry Repair – Maintenance Bldg | October 7, 2014 | DeLoof Construction | NA | 4282 |
| 2014-26 | October 8, 2014 at 9:00am | Tree Work County Wide #2 | October 21, 2014 | Medco Tree Service | NA | 4290 |
| | | | | CHOP | NA | 4291 |
| | | | | FDC Enterprises Inc | 12/31/2018 | 4303 |
| 2014-27 | | Brush Spray | November 18, 2014 | | | |
| 2014-28 | October 14, 2014 at 9:30am | Guardrail Installation and Repair | October 21, 2014 | Nationwide Construction Group | NA | 4292 |
| 2014-29 | November 25, 2014 at 9:00am | Tree Work County Wide #3 | December 2, 2014 | CHOP | NA | 4321 |

KALAMAZOO COUNTY ROAD COMMISSION
 BID TABULATION

Bid Item: **2014-01 BRIDGE INSPECTION**
 Bid Opening Date: **Monday, 01/06/2014 9:00:00 AM**
 Bid Award Date: **Tuesday, 01/14/2014**
 Contract Term: **January 2014 - December 2015 w/ 1 year option to extend**

| | Estimated Quantity | Fleis & VandenBrink | | Great Lakes Engineering | | Scott Civil Engineering | | Wightman & Associates, | |
|--|--------------------|---------------------|------------------|-------------------------|------------------|-------------------------|------------------|------------------------|------------------|
| | | Price per Unit | Total | Price per Unit | Total | Price per Unit | Total | Price per Unit | Total |
| Bridge Inspection and Reporting (20 – 40 feet) | 38 | 350.00 | 13,300.00 | 450.00 | 17,100.00 | 280.00 | 10,640.00 | 800.00 | 30,400.00 |
| Bridge Inspection and Reporting (41 – 60 feet) | 8 | 400.00 | 3,200.00 | 4,117.00 | 32,936.00 | 325.00 | 2,600.00 | 1,200.00 | 9,600.00 |
| Bridge Inspection and Reporting (61 – 80 feet) | 2 | 475.00 | 950.00 | # 500.00 | 1,000.00 | 360.00 | 720.00 | 1,900.00 | 3,800.00 |
| Bridge Inspection and Reporting (81 – 400 feet) | 9 | 725.00 | 6,525.00 | # 650.00 | 5,850.00 | 425.00 | 3,825.00 | 2,500.00 | 22,500.00 |
| Load Rating Calculations, Hourly | 120 | 70.00 | 8,400.00 | # 75.00 | 9,000.00 | 85.00 | 10,200.00 | 102.98 | 12,358.00 |
| Element Level Bridge Inspection and Reporting (41 – 60 feet) | 1 | 650.00 | 650.00 | 150.00 | 150.00 | 400.00 | 400.00 | 2,400.00 | 2,400.00 |
| Element Level Bridge Inspection and Reporting (61 – 80 feet) | 1 | 750.00 | 750.00 | 150.00 | 150.00 | 450.00 | 450.00 | 3,800.00 | 3,800.00 |
| Element Level Bridge Inspection and Reporting(81 – 400 feet) | 2 | 850.00 | 5.00 | 150.00 | 300.00 | 500.00 | 1,000.00 | 5,000.00 | 10,000.00 |
| TOTAL | | | 33,780.00 | | 66,486.00 | | 29,835.00 | | 94,858.00 |

KALAMAZOO COUNTY ROAD COMMISSION
BID TABULATION

Bid Item: **2014-02: SURVEYING SERVICES**
 Bid Opening Date: **Monday, 01/06/2014 9:00:00 AM**
 Bid Award Date: **Tuesday, 01/14/2014**
 Contract Term: **2014 season w/ 1 year option to extend**

| | Estimated Quantity | Unit | Fishbeck, Thompson, Carr & Huber, Inc. | | Fleis & VandenBrink Engineering, Inc. | | Midwest Civil Engineers, Inc. | | Wightman & Associates, Inc. | |
|---|--------------------|-----------|--|-------------------|---------------------------------------|------------------|-------------------------------|------------------|-----------------------------|------------------|
| | | | Price per Unit | Total | Price per Unit | Total | Price per Unit | Total | Price per Unit | Total |
| Surveyor Crew urban TOPO | 60 | Station | 84.00 | 5,040.00 | 110.00 | 6,600.00 | 100.00 | 6,000.00 | 90.00 | 5,400.00 |
| Surveyor Crew rural TOPO | 200 | Station | 56.00 | 11,200.00 | 90.00 | 18,000.00 | 70.00 | 14,000.00 | 70.00 | 14,000.00 |
| Construction Staking -Edge of metal, 50' intervals | 150 | Station | 56.00 | 12/01/2017 | 55.00 | 8,250.00 | 55.00 | 8,250.00 | 60.00 | 9,000.00 |
| Construction Staking - Property line Staking, 50' intervals | 20 | Station | 28.00 | 12/01/2017 | 55.00 | 1,100.00 | 45.00 | 900.00 | 44.00 | 880.00 |
| Construction Staking - Slope Staking, 50' intervals | 20 | Station | 56.00 | 02/28/2018 | 55.00 | 1,100.00 | 80.00 | 1,600.00 | 60.00 | 1,200.00 |
| Construction Staking - Storm Structure | 40 | Structure | 38.00 | 1,520.00 | 30.00 | 1,200.00 | 25.00 | 1,000.00 | 30.00 | 1,200.00 |
| Miscellaneous Surveying | 40 | Crew Hour | 112.00 | 4,480.00 | 110.00 | 4,400.00 | 90.00 | 3,600.00 | 95.00 | 3,800.00 |
| Mobilization | 15 | Each | 40.00 | 600.00 | 100.00 | 1,500.00 | 150.00 | 2,250.00 | 95.00 | 1,425.00 |
| Total | | | | 152,139.00 | | 42,150.00 | | 37,600.00 | | 36,905.00 |

KALAMAZOO COUNTY ROAD COMMISSION
BID TABULATION

Bid Item: **2014-03: Asphalt Emulsion**

Bid Opening Date: **Thursday, 01/09/2014 9:30:00 AM**

Bid Award Date: **Tuesday, 01/14/2014**

Contract Term: **2014 season with 3 - 1 year options to extend**

| | Asphalt Materials Inc. | BIT-MAT Products | Strawser Contruction, Inc. DBA Terry Ashpalt Materials, Inc. | | | | |
|---|------------------------|---------------------------------|---|-----------|---|------------------|-----------|
| Plant Location | Oregon, OH | | Alma, MI | | | | |
| Maximum unloading time, once truck is on site, prior to demerge fee assessmnet. | Hours | 2 | Hours | | | | |
| Truck/Tanker demerge fee | Dollars (\$) per Hour | 90.00 | Dollars (\$) per Hour | | | | |
| | 12/01/2017 | | | | | | |
| | # | 2 | 2 | | | | |
| | Dollars (\$) per Hour | 95.00 | Dollars (\$) per Hour | | | | |
| Emulsions | Estimated Quantity | Shipment Requirements | Price Per Gallon | Total | Shipment Requirements | Price Per Gallon | Total |
| HFERS-2M | 480,000 | 5500 min. | 2.4066 | 1,155,168 | 5,500 Gallons | 2.5282 | 1,213,536 |
| HFERS | Unknown | 5500 min. | 2.1066 | | 5,500 Gallons | 2.2282 | |
| Chiplock | Unknown | 5500 min. (Item Note: QF-40) | 1.9066 | | 5,500 Gallons (Item Note: FasBlack) | 1.5782 | |
| Dust Control | Unknown | 5500 min. (Item Note: AE-DP) | 2.0660 | | 5,500 Gallons (Item Note: DustClear) | 1.1282 | |

Bid Item: **2014-04 INTERACTIVE WHITEBOARD**

Bid Opening Date: **Thursday, 02/06/2014 9:30:00 AM**

Bid Award Date: **Tuesday, 02/25/2014**

Contract Term: **One time bid**

| | All Covered, a Division of Konica Minolta Business Solutions | AVI Systems, Inc. | Innovative Communications, Inc. |
|-------------------------------|--|-------------------------------------|------------------------------------|
| Manufacturer and Model | Promethean ActivBoardTouch 88 Mount System | SMART Enterprise SMART Board 885 | PolyVision eno-2810-a |
| Cost of Equipment (1 unit) | \$1,889.00 | \$7,369.50 | \$4,117.00 |
| Cost of Installation (1 unit) | \$550.00 | \$1,742.00 | # \$960.00 |
| Cost per Unit | \$2,439.00 | \$9,111.50 | # \$5,077.00 |
| Total cost: Two (2) Units | \$4,878.00 | \$18,223.00 | # \$10,154.00 |

Bid #: 2014-05

Bid Item: 22A/23A Gravel - Compact in Place

Bid Opening Date: 03/03/2014, 9:00 am

Bid Award Date: 03/11/2014

Contract Term: 2014 Season; 3 - One year extensions possible

| Township | Balkema Excavating, Inc. | | Byholt Inc. | |
|---------------|--------------------------|------------|-------------|------------|
| | 22A Gravel | 23A Gravel | 22A Gravel | 23A Gravel |
| Alamo | 10.75 | 10.75 | 12.00 | 12.00 |
| Brady | 11.95 | 11.95 | 10.25 | 43,070.00 |
| Charleston | 11.10 | 11.10 | 12.50 | 43,070.00 |
| Climax | 10.75 | 10.75 | 12.00 | 43,159.00 |
| Comstock | 11.10 | 11.10 | 0.00 | 0.00 |
| Cooper | 10.75 | 10.75 | 11.50 | 11.50 |
| Kalamazoo | 10.75 | 10.75 | 11.50 | 11.50 |
| Oshtemo | 11.10 | 11.10 | 11.25 | 11.25 |
| Pavilion | 11.95 | 11.95 | 11.00 | 11.00 |
| Prairie Ronde | 10.75 | 10.75 | 10.00 | 10.00 |
| Richland | 11.95 | 11.95 | 12.50 | 12.50 |
| Ross | 11.95 | 11.95 | 12.50 | 12.50 |
| Schoolcraft | 11.10 | 11.10 | 10.00 | 10.00 |
| Texas | 10.95 | 10.95 | 10.00 | 10.00 |
| Wakeshma | 11.95 | 11.95 | 11.00 | 11.00 |

Bid #: 2014-06
 Bid Item: Aggregates - Seasons Requirements
 Bid Opening Date: 03/03/2014, 9:00 am
 Bid Award Date: 03/11/2014
 Contract Term: 02/28/15; 3 - One year extensions possible

| Bidder | 6A Washed Stone | 21AA Gravel | 22A Gravel | 23A Gravel | 21AA Crushed Concrete | Crushed Concrete 1" - 3" | Stone 2-3" | Stone 3-5" | Stone 6-8" | Stone 8" + | Concrete RIP/RAP | Limestone RIP/RAP | 2NS Sand | Type II Unwashed Sand | Asphalt Millings | Processed Topsoil | Unprocessed Topsoil | Notes |
|----------------------------------|---|--------------------------------|--------------------------------|--------------------------------|-----------------------|--------------------------|------------|------------|-------------|---|------------------|-------------------|---|-----------------------------------|-------------------|-------------------|---------------------|---|
| AGGREGATE INDUSTRIES | | | | | | | | | | | | | | | | | | |
| Loaded price KCRC Truck | 9.60 | 11.15 | 4.00 | 4.30 | | 4,117.00 | | | | | | | 3.50 | 1.85 | | | | |
| Material Location | Battle Creek | K West | K West | K West | 12/01/2017 | | | | | | | | Battle Creek | K West | | | | |
| Delivered price to KCRC Yard | 13.90 | 13.90 | 6.75 | 7.05 | 12/01/2017 | | | | | | | | 7.80 | 4.60 | | | | |
| AGGREGATE RESOURCES, INC. | | | | | | 02/28/2018 | | | | | | | | | | | | |
| Loaded price KCRC Truck | 9.95 | 11.75 | 4.85 | 4.85 | 8.50 | | | | 26.00 | | | | 3.25 | 1.85 | 11.00 | | | |
| Material Location | Galesburg, Climax, Schoolcraft, Kalamazoo | Climax, Schoolcraft, Kalamazoo | Climax, Schoolcraft, Kalamazoo | Climax, Schoolcraft, Kalamazoo | Schoolcraft | | | | Schoolcraft | | | | Galesburg, Climax, Schoolcraft, Kalamazoo | Galesburg, Schoolcraft, Kalamazoo | Climax, Kalamazoo | | | |
| Delivered price to KCRC Yard | 12.33 | 14.13 | 7.23 | 7.23 | 11.53 | | | | - | | | | 5.63 | 4.23 | 13.38 | | | |
| ART AUSTIN INC. | | | | | | | | | | | | | | | | | | |
| Loaded price KCRC Truck | 10.50 | 12.25 | 5.25 | 5.50 | 10.00 | 12.00 | 13.00 | 18.00 | 24.00 | 30.00 | 19.00 | | 4.00 | 2.80 | 13.00 | 12.00 | 8.00 | |
| Material Location | | | | | | | | | | | | | | | | | | |
| Delivered price to KCRC Yard | | | | | | | | | | | | | | | | | | |
| BYHOLT INC. | | | | | | | | | | | | | | | | | | |
| Loaded price KCRC Truck | 13.90 | 15.20 | 8.60 | 8.60 | 15.20 | | | | | | | | 7.20 | | | | | |
| Material Location | | | | | | | | | | 0636 Sprinkle Road, Vicksburg, MI 49097 | | | | | | | | |
| Loaded price KCRC Truck | 10.40 | 11.70 | 5.10 | 5.10 | | | | | | | | | 3.70 | | | | | |
| Material Location | | | | | | | | | | 11360 S. 4th Street, Schoolcraft, MI 49097 | | | | | | | | |
| Delivered price to KCRC Yard | 13.03 | 14.33 | 7.73 | 7.73 | | | | | | | | | 6.33 | | | | | |
| CONSUMERS CONCRETE CORP. | | | | | | | | | | | | | | | | | | |
| Loaded price KCRC Truck | 10.00 | | 6.25 | | 6.50 | 9.30 | | | | | 8.75 | | 4.75 | 2.90 | | | | |
| Material Location | | | | | | | | | | 1100 Nazareth Road, Kalamazoo, MI 49048 | | | | | | | | |
| Delivered price to KCRC Yard | 12.60 | | 8.85 | | 9.10 | 11.90 | | | | | 11.35 | | 7.35 | 5.50 | | | | |
| Material Location | | | | | | | | | | 11345 South 4th Street, Schoolcraft, MI 49087 | | | | | 25.20 | 22.00 | 12.75 | |
| Delivered price to KCRC Yard | | | | | 29.50 | | | | | | 39.75 * | | | | 36.40 | 30.00 | 22.40 | * Limestone Rip Rap (MDOT Heavy) S39.75 Limestone Rip Rap (MDOT Plain) S34.85 |
| STONECO OF MICHIGAN | | | | | | | | | | | | | | | | | | |
| Loaded price KCRC Truck | 11.95 | 14.50 | 5.00 | 5.00 | | | | | | | | | | 2.50 | | | | |
| Material Location | | | | | | | | | | 3700 Patterson Roads, Middleville, MI 49333 | | | | | | | | |
| 2014-14 | April 22, 2014 | O Avenue H ##### | Northern Concrete | NA | | 4,194.00 | NA | | | | | | 9.32 | 7.32 | | | | |
| 2014-15 | April 22, 2014 | O Avenue G ##### | Mallemo Escorial | NA | | 4,302.00 | NA | | | | | | | | | | | |
| 2014-16 | May 20, 2014 | Tree Work | 03-Jun-14 | ##### | NA | 4,206.00 | NA | | | | | | 1.70 | | | | | 7.00 |
| 2014-7 | | | | | | | | | | 1950 Ravine Road, Kalamazoo, MI 49004 | | | | | | | | |
| Delivered price to KCRC Yard | September 23, 2014 at 10:08/12/2014 | Lakeland Asphalt | NA | | | 4,542.00 | NA | | | | | | 3.90 | | | | | 9.20 |

Bid #: **2014-07**

Bid Item: **Dust Control**

Bid Opening Date: **03/03/2014, 9:30 am**

Bid Award Date: **03/11/2014**

Contract Term: **November 30, 2014; 3 - One year extensions possible**

| Bidder | Calcium Chloride Liquid, | | | Calcium Chloride Liquid, | | Mineral Well Brine, | | |
|-----------------------------|--------------------------|----------------------------|------------------------------|----------------------------|------------------------------|----------------------------|------------------------------|----------|
| | Tank KCRC | Continuous to Road Surface | Intermittent to Road Surface | Continuous to Road Surface | Intermittent to Road Surface | Continuous to Road Surface | Intermittent to Road Surface | |
| GREAT LAKES CHLORIDE, INC. | \$0.4630 | \$0.5030 * | \$0.5200 | \$0.5400 | ##### | \$0.5560 | No Bid | No Bid |
| MICHIGAN CHLORIDE SALES LLC | No Bid | No Bid | No Bid | \$43,070.0000 | | No Bid | \$0.1835 | \$0.2335 |
| S & M LIQUID TIRE FILL INC. | No Bid | No Bid | No Bid | \$43,070.0000 | | No Bid | \$0.1500 | \$0.2000 |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | \$43,159.0000 | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | Continuous to Road Surface | | | | |

Bid #: 2014-08
 Bid Item: Roadside Mowing
 Bid Opening Date: 03/03/2014, 9:45 am
 Bid Award Date: 03/11/2014
 Contract Term: 2014 Season; 3 - One year extensions possible

| Bidder | | Frontline Maintenance | | Sprinkle Roads Supply | |
|------------------------------|--------------------------|------------------------------|----------------------|------------------------------|----------------------|
| Division and Township | Estimated Mileage | First Mowing | Second Mowing | First Mowing | Second Mowing |
| Division 1 | | | | | |
| Alamo | 68.51 | 2,260.83 | 2,260.83 | | |
| Cooper | 71.21 | 2,349.93 | 2,349.93 | | |
| Kalamazoo ** | 18.14 | 598.62 | 598.62 | | |
| Oshtemo | 72.83 | 2,403.39 | 2,403.39 | | |
| Total Division 1 | 230.69 | 7,612.77 | 7,612.77 | - | - |
| Division 2 | | | | | |
| Richland | 68.60 | 2,332.40 | 2,332.40 | | |
| Ross | 68.99 | 2,345.66 | 2,345.66 | | |
| Charleston | 43.39 | 1,475.26 | 1,475.26 | | |
| Comstock | 69.50 | 2,363.00 | 2,363.00 | | |
| Total Division 2 | 250.48 | 8,516.32 | 8,516.32 | - | - |
| Division 3 | | | | | |
| Pavilion | 68.38 | 2,324.92 | 2,324.92 | | |
| Climax | 71.81 | 2,441.54 | 2,441.54 | | |
| Wakeshma | 72.46 | 2,463.64 | 2,463.64 | | |
| Brady | 73.36 | 2,494.24 | 2,494.24 | | |
| Total Division 3 | 286.01 | 9,724.34 | 9,724.34 | 11,440.00 | 11,440.00 |
| Total Bid | 767.18 | 25,853.43 | 25,853.43 | 11,440.00 | 11,440.00 |

Bid Item: **2014-09: HMA Plant Mix & CP- 6 Cold Patch**

Bid Opening Date: **04/01/2014 9:30**

Bid Award Date: **04/08/2014**

Contract Term: **Firm through May 5, 2015**

| 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 Delivered to KCRC MDOT CP-6, Cold Patch | Notes |
|----------------------------------|---|---|---|-------------------------------|
| Ace- Saginaw Paving Co. | No Bid | No Bid | 97.91 | |
| Lakeland Asphalt Corp. | 46.00 | 46.00 | 77.50 | |
| Michigan Paving & Materials Co. | 50.50 | 53.00 | No Bid | |
| Reith-Riley Construction Company | 48.00 | 48.00 | 110.00 | |
| Wyoming Asphalt | 57.00/54.00* | 56.00/54.00* | No Bid | * 6.2% AC/5.6%AC respectively |
| Estimated Quantities | 300 tons | 600 tons | 400 tons | |

Bid Item: **Bid # 2014-10: HOT MIX ASPHALT (HMA) # 1**
 Bid Opening Date: **04/01/2014 9:45**
 Bid Award Date: **04/22/2014**
 Contract Term: **Project**

CONTRACTOR

| | | | |
|------------------------|-----------------------------|------------------------------------|-----------------|
| Lakeland Asphalt Corp. | Michigan Paving & Materials | Reith-Riley Construction Co., Inc. | Wyoming Asphalt |
|------------------------|-----------------------------|------------------------------------|-----------------|

| Item of Work | Work Area Notes | Estimated Quantities | Units of Measure | Estimate Unit Price | Item Total | Estimate Unit Price | Item Total | Estimate Unit Price | Item Total | Estimate Unit Price | Item Total |
|--------------|-----------------|----------------------|------------------|---------------------|------------|---------------------|------------|---------------------|------------|---------------------|------------|
|--------------|-----------------|----------------------|------------------|---------------------|------------|---------------------|------------|---------------------|------------|---------------------|------------|

Brady Township (Division 1)

Local Roads

UV Avenue - 2045' west of 26th Street to 26th Street (0.39 mi)

| | | | |
|----------------------|----------|----|------|
| 36A Mod. HMA Wedging | 165#/syd | 50 | tons |
|----------------------|----------|----|------|

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|---------|------------|
| \$61.00 | \$3,050.00 | \$71.50 | \$3,575.00 | \$75.40 | \$3,770.00 | \$69.00 | \$3,450.00 |
| Total | \$3,050.00 | Total | \$3,575.00 | Total | \$3,770.00 | Total | \$3,450.00 |

V Avenue - 34th Street to 32nd Street (1.02 mi)

| | | | |
|----------------------|----------|-----|------|
| 36A Mod. HMA Wedging | 165#/syd | 481 | tons |
|----------------------|----------|-----|------|

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
| \$61.00 | \$29,341.00 | \$68.50 | \$32,948.50 | \$59.20 | \$28,475.20 | \$69.00 | \$33,189.00 |
| Total | \$29,341.00 | Total | \$32,948.50 | Total | \$28,475.20 | Total | \$33,189.00 |

West Indian Lake Drive - UV Avenue to 1610' north of UV Avenue (0.31 mi)

| | | | |
|----------------------|----------|----|------|
| 36A Mod. HMA Wedging | 165#/syd | 75 | tons |
|----------------------|----------|----|------|

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|---------|------------|
| \$61.00 | \$4,575.00 | \$71.50 | \$5,362.50 | \$75.80 | \$5,685.00 | \$69.00 | \$5,175.00 |
| Total | \$4,575.00 | Total | \$5,362.50 | Total | \$5,685.00 | Total | \$5,175.00 |

Charleston Township (Division 1)

Local Roads

44th Street - MN Avenue to Michigan Avenue (1.87 mi)

| | | | |
|----------------------|----------|-----|------|
| 36A Mod. HMA Wedging | 165#/syd | 230 | tons |
|----------------------|----------|-----|------|

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
| \$61.00 | \$14,030.00 | \$71.50 | \$16,445.00 | \$62.10 | \$14,283.00 | \$69.00 | \$15,870.00 |
| Total | \$14,030.00 | Total | \$16,445.00 | Total | \$14,283.00 | Total | \$15,870.00 |

Local Roads

O Avenue - 36th Street to 38th Street (0.98 mi)

| | | | |
|----------------------|----------|-----|------|
| 36A Mod. HMA Wedging | 165#/syd | 128 | tons |
|----------------------|----------|-----|------|

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|---------|------------|
| \$61.00 | \$7,808.00 | \$71.50 | \$9,152.00 | \$65.80 | \$8,422.40 | \$69.00 | \$8,832.00 |
| Total | \$7,808.00 | Total | \$9,152.00 | Total | \$8,422.40 | Total | \$8,832.00 |

| | | | | | | | | | | | |
|---------|--|--|--|----|------------|----|--|--|--|--|--|
| 2014-14 | | | | NA | \$4,194.00 | NA | | | | | |
|---------|--|--|--|----|------------|----|--|--|--|--|--|

| | | | | | | | |
|----|------------|---------|------------|---------|------------|---------|------------|
| NA | \$4,202.00 | \$67.50 | \$8,707.50 | \$56.30 | \$7,262.70 | \$70.00 | \$9,030.00 |
|----|------------|---------|------------|---------|------------|---------|------------|

| | | | | | | | | | | | |
|---------|--------------------------|------------------|-------|----|------------|----|--|--|--|--|--|
| 2014-15 | April 22, 2014 at 9:30am | hue Culvert Inst | ##### | NA | \$4,206.00 | NA | | | | | |
|---------|--------------------------|------------------|-------|----|------------|----|--|--|--|--|--|

| | | | | | | | |
|----|------------|---------|------------|---------|------------|---------|------------|
| NA | \$4,206.00 | \$67.50 | \$5,872.50 | \$64.80 | \$5,637.60 | \$70.00 | \$6,090.00 |
|----|------------|---------|------------|---------|------------|---------|------------|

| | | | | | | | | | | | |
|---------|------------------------|---------------|-----------|----|-------------|----|--|--|--|--|--|
| 2014-16 | May 20, 2014 at 9:00am | Work County W | 03-Jun-14 | NA | \$13,176.00 | NA | | | | | |
|---------|------------------------|---------------|-----------|----|-------------|----|--|--|--|--|--|

| | | | | | | | |
|-------|-------------|-------|-------------|-------|-------------|-------|-------------|
| Total | \$13,176.00 | Total | \$14,580.00 | Total | \$12,900.30 | Total | \$15,120.00 |
|-------|-------------|-------|-------------|-------|-------------|-------|-------------|

| | | | | | | | | | | | |
|--------|-------------------------------|-------|----|----|------------|----|--|--|--|--|--|
| 2014-7 | September 23, 2014 at 10:15am | ##### | NA | NA | \$4,242.00 | NA | | | | | |
|--------|-------------------------------|-------|----|----|------------|----|--|--|--|--|--|

| | | | | | | | |
|----|------------|----|--|----|--|----|--|
| NA | \$4,242.00 | NA | | NA | | NA | |
|----|------------|----|--|----|--|----|--|

Comstock Township (Division 1)
2014-20 September 29, 2 Underbody Scrapers
 2014-21

Neal Street - Shields Street to 26th Street (0.37 mi)

| | | | | | | | | | | | |
|-------------------------------|--|-------|-----------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
| Cold Milling | October 14, 2014 at 9:30am | 3,821 | 21-Oct-14 | NA | \$4,292.00 | \$0.75 | \$2,865.75 | \$0.55 | \$2,101.55 | \$1.15 | \$4,394.15 |
| 23A Shoulder Gravel | | 50 | tons | \$1.00 | \$50.00 | \$12.40 | \$620.00 | \$5.50 | \$275.00 | \$10.00 | \$500.00 |
| Placement of Gravel Shoulders | 2' wide | 31 | sta | \$60.00 | \$1,860.00 | \$55.00 | \$1,705.00 | \$35.00 | \$1,085.00 | \$50.00 | \$1,550.00 |
| 13 A Mod HMA Wearing Course | 2 lifts @ 220#/syd for a total of 440#/syd | 860 | tons | \$54.00 | \$46,440.00 | \$61.39 | \$52,795.40 | \$49.10 | \$42,226.00 | \$61.50 | \$52,890.00 |
| Total | | | | Total | \$52,935.20 | Total | \$57,986.15 | Total | \$45,667.55 | Total | \$59,334.15 |

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
| \$7.00 | \$1,862.00 | \$4.00 | \$1,064.00 | \$4.60 | \$1,223.60 | \$7.50 | \$1,995.00 |
| \$55.00 | \$28,545.00 | \$61.39 | \$31,861.41 | \$51.10 | \$26,520.90 | \$61.50 | \$31,918.50 |
| Total | \$30,407.00 | Total | \$32,925.41 | Total | \$27,744.50 | Total | \$33,913.50 |

Rosemont Park Plat (0.48 mi)
Rosemont Street - Plaza Avenue to M-96
Plaza Avenue -563' West of Rosemont Street to Rosemont Street

| | | | |
|-----------------------------|--|-----|------|
| Cold Milling | Milling butt joints and asphalt drives | 266 | syd |
| 13 A Mod HMA Wearing Course | 250#/syd | 519 | tons |

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|---------|-------------|
| \$7.00 | \$1,862.00 | \$4.00 | \$1,064.00 | \$4.60 | \$1,223.60 | \$7.50 | \$1,995.00 |
| \$55.00 | \$28,545.00 | \$61.39 | \$31,861.41 | \$51.10 | \$26,520.90 | \$61.50 | \$31,918.50 |
| Total | \$30,407.00 | Total | \$32,925.41 | Total | \$27,744.50 | Total | \$33,913.50 |

Pavilion Township (Division 1)

Local Roads

26th Street - S Avenue to RS Avenue (0.50 mi)

| | | | | | | | | | | | |
|-------------------------------|----------------|-------|------|----------|-------------|----------|-------------|----------|-------------|----------|-------------|
| Monument Box | | 1 | ea | \$150.00 | \$150.00 | \$500.00 | \$500.00 | \$200.00 | \$200.00 | \$750.00 | \$750.00 |
| Pulverize Existing HMA | entire roadway | 6,195 | syd | \$0.45 | \$2,787.75 | \$1.25 | \$7,743.75 | \$0.40 | \$2,478.00 | \$1.23 | \$7,619.85 |
| 23A Shoulder Gravel | | 341 | tons | \$0.01 | \$3.41 | \$9.75 | \$3,324.75 | \$5.50 | \$1,875.50 | \$10.00 | \$3,410.00 |
| Placement of Gravel Shoulders | 2' wide | 53 | sta | \$90.00 | \$4,770.00 | \$42.00 | \$2,226.00 | \$35.00 | \$1,855.00 | \$59.00 | \$3,127.00 |
| 13 A Mod HMA Leveling Course | 185#/syd | 573 | tons | \$53.00 | \$30,369.00 | \$60.93 | \$34,912.89 | \$48.50 | \$27,790.50 | \$61.50 | \$35,239.50 |
| 13 A Mod HMA Wearing Course | 165#/syd | 511 | tons | \$53.00 | \$27,083.00 | \$60.93 | \$31,135.23 | \$50.80 | \$25,958.80 | \$61.50 | \$31,426.50 |
| Total | | | | Total | \$65,163.16 | Total | \$79,842.62 | Total | \$60,157.80 | Total | \$81,572.85 |

| | | | | | | | |
|----------|-------------|----------|-------------|----------|-------------|----------|-------------|
| \$150.00 | \$150.00 | \$500.00 | \$500.00 | \$200.00 | \$200.00 | \$750.00 | \$750.00 |
| \$0.45 | \$2,787.75 | \$1.25 | \$7,743.75 | \$0.40 | \$2,478.00 | \$1.23 | \$7,619.85 |
| \$0.01 | \$3.41 | \$9.75 | \$3,324.75 | \$5.50 | \$1,875.50 | \$10.00 | \$3,410.00 |
| \$90.00 | \$4,770.00 | \$42.00 | \$2,226.00 | \$35.00 | \$1,855.00 | \$59.00 | \$3,127.00 |
| \$53.00 | \$30,369.00 | \$60.93 | \$34,912.89 | \$48.50 | \$27,790.50 | \$61.50 | \$35,239.50 |
| \$53.00 | \$27,083.00 | \$60.93 | \$31,135.23 | \$50.80 | \$25,958.80 | \$61.50 | \$31,426.50 |
| Total | \$65,163.16 | Total | \$79,842.62 | Total | \$60,157.80 | Total | \$81,572.85 |

33rd Street - T Avenue to S Avenue (0.88 mi)

| | | | |
|----------------------|----------|----|------|
| 36A Mod. HMA Wedging | 165#/syd | 75 | tons |
|----------------------|----------|----|------|

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|---------|------------|
| \$61.00 | \$4,575.00 | \$71.50 | \$5,362.50 | \$73.50 | \$5,512.50 | \$72.00 | \$5,400.00 |
| Total | \$4,575.00 | Total | \$5,362.50 | Total | \$5,512.50 | Total | \$5,400.00 |

33rd Street - O Avenue to N Avenue (0.76 mi)

| | | | | | | | | | | | |
|------------------------|----------------|-------|------|----------|------------|----------|-------------|----------|------------|----------|-------------|
| Monument Box | | 1 | ea | \$150.00 | \$150.00 | \$500.00 | \$500.00 | \$200.00 | \$200.00 | \$750.00 | \$750.00 |
| Pulverize Existing HMA | entire roadway | 8,933 | syd | \$0.45 | \$4,019.85 | \$1.25 | \$11,166.25 | \$0.40 | \$3,573.20 | \$1.21 | \$10,808.93 |
| 23A Shoulder Gravel | | 516 | tons | \$0.01 | \$5.16 | \$9.75 | \$5,031.00 | \$5.50 | \$2,838.00 | \$10.00 | \$5,160.00 |

| | | | | | | | |
|----------|------------|----------|-------------|----------|------------|----------|-------------|
| \$150.00 | \$150.00 | \$500.00 | \$500.00 | \$200.00 | \$200.00 | \$750.00 | \$750.00 |
| \$0.45 | \$4,019.85 | \$1.25 | \$11,166.25 | \$0.40 | \$3,573.20 | \$1.21 | \$10,808.93 |
| \$0.01 | \$5.16 | \$9.75 | \$5,031.00 | \$5.50 | \$2,838.00 | \$10.00 | \$5,160.00 |

Bid Item: **Bid # 2014-10: HOT MIX ASPHALT (HMA) # 1**
 Bid Opening Date: **04/01/2014 9:45**
 Bid Award Date: **04/22/2014**
 Contract Term: **Project**

CONTRACTOR

| | | | | Lakeland Asphalt Corp. | | Michigan Paving & Materials | | Reith-Riley Construction Co., Inc. | | Wyoming Asphalt | |
|--|----------|-----|------|------------------------|-------------|-----------------------------|--------------|------------------------------------|-------------|-----------------|--------------|
| Placement of Gravel Shoulders | 2' wide | 80 | sta | \$65.00 | \$5,200.00 | \$38.00 | \$3,040.00 | \$35.00 | \$2,800.00 | \$55.00 | \$4,400.00 |
| 13 A Mod HMA Leveling Course | 185#/syd | 826 | tons | \$52.00 | \$42,952.00 | \$60.93 | \$50,328.18 | \$48.50 | \$40,061.00 | \$61.50 | \$50,799.00 |
| 13 A Mod HMA Wearing Course | 165#/syd | 737 | tons | \$52.00 | \$38,324.00 | \$60.93 | \$44,905.41 | \$50.50 | \$37,218.50 | \$61.50 | \$45,325.50 |
| Total | | | | | \$90,651.01 | Total | \$114,970.84 | Total | \$86,690.70 | Total | \$117,243.43 |
| <i>Indian Run Golf Club Estates Plat - (1.22 mi)</i> | | | | | | | | | | | |
| 36A Mod. HMA Wedging | 165#/syd | 70 | tons | \$61.00 | \$4,270.00 | \$71.53 | \$5,007.10 | \$74.65 | \$5,225.50 | \$75.00 | \$5,250.00 |
| Total | | | | | \$4,270.00 | Total | \$5,007.10 | Total | \$5,225.50 | Total | \$5,250.00 |

Bid Item: **Bid # 2014-10: HOT MIX ASPHALT (HMA) # 1**
 Bid Opening Date: **04/01/2014 9:45**
 Bid Award Date: **04/22/2014**
 Contract Term: **Project**

| | | | | |
|-------------------|------------------------|-----------------------------|------------------------------------|-----------------|
| CONTRACTOR | Lakeland Asphalt Corp. | Michigan Paving & Materials | Reith-Riley Construction Co., Inc. | Wyoming Asphalt |
|-------------------|------------------------|-----------------------------|------------------------------------|-----------------|

Richland Township (Division 1)
Local Roads

| | | | |
|---|----------------|--------|------|
| DE Avenue - 35th Street to 3960' East of 35th Street (0.75 mi) | | | |
| Monument Box | | 2 | ea |
| Pulverize Existing HMA | entire roadway | 10,086 | syd |
| 23A Shoulder Gravel | | 474 | tons |
| Placement of Gravel Shoulders | 2' wide | 80 | sta |
| 13 A Mod HMA Leveling Course | 185#/syd | 933 | tons |
| 13 A Mod HMA Wearing Course | 165#/syd | 832 | tons |

| | | | | | | | |
|----------|--------------|----------|--------------|----------|-------------|----------|--------------|
| \$150.00 | \$300.00 | \$500.00 | \$1,000.00 | \$200.00 | \$400.00 | \$750.00 | \$1,500.00 |
| \$0.43 | \$4,336.98 | \$1.25 | \$12,607.50 | \$0.40 | \$4,034.40 | \$1.25 | \$12,607.50 |
| \$0.01 | \$4.74 | \$9.75 | \$4,621.50 | \$5.50 | \$2,607.00 | \$10.00 | \$4,740.00 |
| \$65.00 | \$5,200.00 | \$35.00 | \$2,800.00 | \$35.00 | \$2,800.00 | \$60.00 | \$4,800.00 |
| \$52.00 | \$48,516.00 | \$61.39 | \$57,276.87 | \$49.00 | \$45,717.00 | \$61.50 | \$57,379.50 |
| \$52.00 | \$43,264.00 | \$61.39 | \$51,076.48 | \$51.15 | \$42,556.80 | \$61.50 | \$51,168.00 |
| Total | \$101,621.72 | Total | \$129,382.35 | Total | \$98,115.20 | Total | \$132,195.00 |

DIVISION 1 KCRC BID PRICE

| | | | |
|--------------|--------------|--------------|--------------|
| \$421,603.09 | \$507,539.97 | \$402,669.65 | \$516,544.93 |
|--------------|--------------|--------------|--------------|

Alamo Township (Division 2)
Primary Roads

| | | | |
|---|----------|-----|------|
| Ravine Road - F Avenue to D Avenue (2.16 mi) | | | |
| 36A Mod. HMA Wedging | 165#/syd | 150 | tons |

| | | | | | | | |
|---------|------------|---------|-------------|---------|-------------|--------|--------|
| \$61.00 | \$9,150.00 | \$70.71 | \$10,606.50 | \$70.60 | \$10,590.00 | \$0.00 | \$0.00 |
| Total | \$9,150.00 | Total | \$10,606.50 | Total | \$10,590.00 | Total | \$0.00 |

Cooper Township (Division 2)
Local Roads

| | | | |
|--|-----------------------------------|-------|------|
| G Avenue - Old Douglas Avenue to Douglas Avenue (0.42 mi) | | | |
| Cold Milling | Cold milling HMA surface 2 inches | 6,267 | syd |
| 13A Mod. HMA Wearing Course | 250#/syd. Replace valley gutter | 830 | tons |

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|--------|--------|
| \$0.83 | \$5,201.61 | \$0.67 | \$4,198.89 | \$0.66 | \$4,136.22 | \$0.00 | \$0.00 |
| \$53.50 | \$44,405.00 | \$65.71 | \$54,539.30 | \$49.35 | \$40,960.50 | \$0.00 | \$0.00 |
| Total | \$49,606.61 | Total | \$58,738.19 | Total | \$45,096.72 | Total | \$0.00 |

| | | | |
|--|----------|----|------|
| 22nd Street - B Avenue to Baseline Road (1.13 mi) | | | |
| 36A Mod. HMA Wedging | 165#/syd | 50 | tons |

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|--------|--------|
| \$61.00 | \$3,050.00 | \$70.71 | \$3,535.50 | \$77.00 | \$3,850.00 | \$0.00 | \$0.00 |
| Total | \$3,050.00 | Total | \$3,535.50 | Total | \$3,850.00 | Total | \$0.00 |

Kalamazoo Township (Division 2)
Primary Roads

| | | | |
|--|----------|----|------|
| Grand Prairie Road - Drake Road to Nichols Road (0.80 mi) | | | |
| 36A Mod. HMA Wedging | 165#/syd | 50 | tons |

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|--------|--------|
| \$61.00 | \$3,050.00 | \$70.71 | \$3,535.50 | \$74.80 | \$3,740.00 | \$0.00 | \$0.00 |
| Total | \$3,050.00 | Total | \$3,535.50 | Total | \$3,740.00 | Total | \$0.00 |

Schoolcraft Township (Division 2)
Local Roads

| | | | |
|--|----------|----|------|
| 14th Street - XY Avenue to Schoolcraft Village Limits (1.02 mi) | | | |
| 36A Mod. HMA Wedging | 165#/syd | 75 | tons |

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|--------|--------|
| \$61.00 | \$4,575.00 | \$77.47 | \$5,810.25 | \$74.45 | \$5,583.75 | \$0.00 | \$0.00 |
| Total | \$4,575.00 | Total | \$5,810.25 | Total | \$5,583.75 | Total | \$0.00 |

| | | | |
|--|----------|-----|------|
| 18th Street - XY Avenue to 2555' north of XY Avenue (0.48 mi) | | | |
| 36A Mod. HMA Wedging | 165#/syd | 100 | tons |

| | | | | | | | |
|---------|------------|---------|------------|---------|------------|--------|--------|
| \$61.00 | \$6,100.00 | \$77.47 | \$7,747.00 | \$66.75 | \$6,675.00 | \$0.00 | \$0.00 |
| Total | \$6,100.00 | Total | \$7,747.00 | Total | \$6,675.00 | Total | \$0.00 |

Texas Township (Division 2)
Local Roads

| | | | |
|---|--|-----|------|
| 2nd Street - RS Avenue to R Avenue (0.50 mi) | | | |
| Cold Milling | Milling Butt Joints and Asphalt Drives | 233 | syd |
| 23A Shoulder Gravel | | 110 | tons |
| Placement of Gravel Shoulders | 2' wide | 53 | sta |
| 13 A Mod HMA Wearing Course | 250#/syd | 773 | tons |

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|--------|--------|
| \$11.00 | \$2,563.00 | \$1.50 | \$349.50 | \$5.25 | \$1,223.25 | \$0.00 | \$0.00 |
| \$0.01 | \$1.10 | \$9.75 | \$1,072.50 | \$5.50 | \$605.00 | \$0.00 | \$0.00 |
| \$50.00 | \$2,650.00 | \$45.00 | \$2,385.00 | \$35.00 | \$1,855.00 | \$0.00 | \$0.00 |
| \$53.50 | \$41,355.50 | \$61.74 | \$47,725.02 | \$51.20 | \$39,577.60 | \$0.00 | \$0.00 |
| Total | \$46,569.60 | Total | \$51,532.02 | Total | \$43,260.85 | Total | \$0.00 |

| | | | |
|--|---|-------|------|
| Briarcliff Lane - O Avenue to 1170' north of O Avenue (0.22 mi) | | | |
| Cold Milling | Milling asphalt surface 1 1/2 inches in depth chipping around structures included | 4,649 | syd |
| 36A Modified HMA Wearing Course | 250#/syd includes valley gutter | 581 | tons |

| | | | | | | | |
|---------|-------------|---------|-------------|---------|-------------|--------|--------|
| \$1.48 | \$6,880.52 | \$1.10 | \$5,113.90 | \$0.71 | \$3,300.79 | \$0.00 | \$0.00 |
| \$55.00 | \$31,955.00 | \$71.05 | \$41,280.05 | \$52.65 | \$30,589.65 | \$0.00 | \$0.00 |
| Total | \$38,835.52 | Total | \$46,393.95 | Total | \$33,890.44 | Total | \$0.00 |

| | | | |
|---|---|-------|------|
| Colony Woods Estates Plat - (0.83 mi) | | | |
| Green Pine Lane - Blue Spruce Lane to Swan Drive | | | |
| Colony Lane - 230' south of Green Pine Lane to 265' north of Green Pine Lane | | | |
| Plover Drive - 261' south of Green Pine Lane to 156' south of Swallow Avenue | | | |
| Swan Drive - 1115' south of Green Pine Lane to 175' south of Swallow Avenue | | | |
| Cold Milling | Milling butt joints, asphalt drives, all valley gutter and catch basins | 8,764 | syd |
| Sanitary/Storm Sewer Manhole Adjustments | | 15 | each |
| 36A Mod HMA Wearing Course | 175#/syd | 1,717 | tons |
| Cold Mill driveways to inspector's specified length. | | | |

| | | | | | | | |
|----------|--------------|----------|--------------|----------|--------------|--------|--------|
| \$0.90 | \$7,887.60 | \$0.67 | \$5,871.88 | \$0.67 | \$5,871.88 | \$0.00 | \$0.00 |
| \$275.00 | \$4,125.00 | \$360.00 | \$5,400.00 | \$200.00 | \$3,000.00 | \$0.00 | \$0.00 |
| \$54.00 | \$92,718.00 | \$65.74 | \$112,875.58 | \$53.60 | \$92,031.20 | \$0.00 | \$0.00 |
| Total | \$104,730.60 | Total | \$124,147.46 | Total | \$100,903.08 | Total | \$0.00 |

Texas Township (Division 2) (cont.)
Local Roads

| | | | |
|---|--|--------|-----|
| Mystic Trail Estates Plat - (1.81 mi) | | | |
| Mystic Trail - Sierra Madre Trail to 6th Street | | | |
| Continental Trail - Mystic Trail to Sierra Madre Trail | | | |
| Sierra Madre Trail - 155' South of Mystic Trail to Appalachian Trail | | | |
| Saguaro Trail - Mystic Trail to Sierra Madre Trail | | | |
| Appalachian Trail - 465' South of Sierra Madre Trail to Sierra Madre Trail | | | |
| Cold Milling | Milling taper on outside 7 feet which includes valley gutter and butt joints | 15,324 | syd |

| | | | | | | | |
|--------|-------------|--------|------------|--------|------------|--------|--------|
| \$0.80 | \$12,259.20 | \$0.50 | \$7,662.00 | \$0.58 | \$8,887.92 | \$0.00 | \$0.00 |
|--------|-------------|--------|------------|--------|------------|--------|--------|

Bid Item: **Bid # 2014-10: HOT MIX ASPHALT (HMA) # 1**
 Bid Opening Date: **04/01/2014 9:45**
 Bid Award Date: **04/22/2014**
 Contract Term: **Project**

CONTRACTOR

| | | | | Lakeland Asphalt Corp. | | Michigan Paving & Materials | | Reith-Riley Construction Co., Inc. | | Wyoming Asphalt | |
|----------------------------|--------------------------------------|-------|------|------------------------|--------------|-----------------------------|--------------|------------------------------------|--------------|-----------------|--------|
| 36A Mod HMA Wearing Course | 165#/syd. Includes HMA Valley Gutter | 3,003 | tons | \$53.00 | \$159,159.00 | \$65.74 | \$197,417.22 | \$51.65 | \$155,104.95 | \$0.00 | \$0.00 |
| Total | | | | | \$171,418.20 | | \$205,079.22 | | \$163,992.87 | | \$0.00 |

| O Avenue - 4th Street to 6th Street (1.08 mi) | | | | | | | | | | | |
|--|-------------------------|----|------|---------|------------|---------|------------|---------|------------|--------|--------|
| 36A Mod. HMA Wedging | 165#/syd (one location) | 50 | tons | \$61.00 | \$3,050.00 | \$71.05 | \$3,552.50 | \$75.75 | \$3,787.50 | \$0.00 | \$0.00 |
| Total | | | | | \$3,050.00 | | \$3,552.50 | | \$3,787.50 | | \$0.00 |

| Windfall Acres Plat - (0.52 mi) | | | | | | | | | | | |
|--|---------|-------|-----|--------|-------------|--------|-------------|--------|-------------|--------|--------|
| Alldor Street - 190' South of Phiant Avenue to R Avenue | | | | | | | | | | | |
| Phiant Avenue - 897' West of Alldor Street to Alldor Street | | | | | | | | | | | |
| HMA Ultra Thin Overlay | 90#/syd | 7,569 | syd | \$3.35 | \$25,356.15 | \$3.48 | \$26,340.12 | \$2.88 | \$21,798.72 | \$0.00 | \$0.00 |
| Total | | | | | \$25,356.15 | | \$26,340.12 | | \$21,798.72 | | \$0.00 |

Primary Roads (Division 2)

| Q Avenue - 8th Street to 10th Street (0.93 mi) | | | | | | | | | | | |
|---|-----------------------|--------|-----|------------|--------------|------------|--------------|------------|--------------|--------|--------|
| Tree, Rem, 6 inch to 18 inch | | 5 | Ea | \$400.00 | \$2,000.00 | \$300.00 | \$1,500.00 | \$225.00 | \$1,125.00 | \$0.00 | \$0.00 |
| Tree, Rem, 19 inch to 36 inch | | 6 | Ea | \$1,000.00 | \$6,000.00 | \$790.00 | \$4,740.00 | \$650.00 | \$3,900.00 | \$0.00 | \$0.00 |
| Tree, Rem, 37 inch or Larger | | 0 | Ea | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$2,500.00 | \$0.00 | \$0.00 | \$0.00 |
| Limb Rem, 6 inch to 10 inch | | 15 | Ea | \$100.00 | \$1,500.00 | \$93.50 | \$1,402.50 | \$85.00 | \$1,275.00 | \$0.00 | \$0.00 |
| Machine Grading, Modified | see Special Provision | 13 | Sta | \$1,300.00 | \$16,900.00 | \$1,475.00 | \$19,175.00 | \$1,405.00 | \$18,265.00 | \$0.00 | \$0.00 |
| Ditch Cleanout | | 6 | Sta | \$550.00 | \$3,300.00 | \$525.00 | \$3,150.00 | \$500.00 | \$3,000.00 | \$0.00 | \$0.00 |
| Subgrade Undercutting, Type II | | 50 | Cyd | \$10.00 | \$500.00 | \$20.00 | \$1,000.00 | \$20.00 | \$1,000.00 | \$0.00 | \$0.00 |
| Erosion Control, Straw Wattle | | 1,200 | Ft | \$1.50 | \$1,800.00 | \$2.65 | \$3,180.00 | \$2.50 | \$3,000.00 | \$0.00 | \$0.00 |
| Aggregate Base | | 1,106 | Ton | \$13.50 | \$14,931.00 | \$11.95 | \$13,216.70 | \$11.55 | \$12,774.30 | \$0.00 | \$0.00 |
| Shoulder, CI II | | 232 | Ton | \$14.00 | \$3,248.00 | \$18.00 | \$4,176.00 | \$37.40 | \$8,676.80 | \$0.00 | \$0.00 |
| Culv, Rem, Less than 24 inch | | 3 | Ea | \$300.00 | \$900.00 | \$245.00 | \$735.00 | \$245.00 | \$735.00 | \$0.00 | \$0.00 |
| Culv, CI F, 12 inch | | 83 | Ft | \$20.00 | \$1,660.00 | \$22.35 | \$1,855.05 | \$21.50 | \$1,784.50 | \$0.00 | \$0.00 |
| Culv End Sect, Metal, 12 inch | | 6 | Ea | \$200.00 | \$1,200.00 | \$85.00 | \$510.00 | \$80.00 | \$480.00 | \$0.00 | \$0.00 |
| Culv, CI F, 15 inch | | 38 | Ft | \$25.00 | \$950.00 | \$27.20 | \$1,033.60 | \$26.00 | \$988.00 | \$0.00 | \$0.00 |
| Culv End Sect, Metal, 15 inch | | 3 | Ea | \$250.00 | \$750.00 | \$110.00 | \$330.00 | \$100.00 | \$300.00 | \$0.00 | \$0.00 |
| Sewer, CI E, 15 inch, Tr Det B | | 158 | Ft | \$35.00 | \$5,530.00 | \$30.80 | \$4,866.40 | \$29.30 | \$4,629.40 | \$0.00 | \$0.00 |
| Sewer, Rem, Less than 24 inches | | 72 | Ft | \$8.00 | \$576.00 | \$8.00 | \$576.00 | \$8.00 | \$576.00 | \$0.00 | \$0.00 |
| Monument Preservation | | 2 | Ea | \$300.00 | \$600.00 | \$500.00 | \$1,000.00 | \$200.00 | \$400.00 | \$0.00 | \$0.00 |
| Dr Structure Cover, Adj, Case 1 | | 9 | Ea | \$275.00 | \$2,475.00 | \$360.00 | \$3,240.00 | \$200.00 | \$1,800.00 | \$0.00 | \$0.00 |
| Water Shutoff, Adj, Case 1 | | 3 | Ea | \$150.00 | \$450.00 | \$360.00 | \$1,080.00 | \$200.00 | \$600.00 | \$0.00 | \$0.00 |
| Dr Structure, Rem | | 1 | Ea | \$300.00 | \$300.00 | \$300.00 | \$300.00 | \$300.00 | \$300.00 | \$0.00 | \$0.00 |
| Dr Structure, 48 inch dia, Leaching Basin | | 1 | Ea | \$3,200.00 | \$3,200.00 | \$1,670.00 | \$1,670.00 | \$1,590.00 | \$1,590.00 | \$0.00 | \$0.00 |
| Dr Structure, 60 inch dia, Leaching Basin | | 3 | Ea | \$3,800.00 | \$11,400.00 | \$2,550.00 | \$7,650.00 | \$2,380.00 | \$7,140.00 | \$0.00 | \$0.00 |
| Dr Structure Cover, Type K | | 3 | Ea | \$650.00 | \$1,950.00 | \$715.00 | \$2,145.00 | \$690.00 | \$2,070.00 | \$0.00 | \$0.00 |
| HMA Base Crushing and Shaping | | 21,504 | Syd | \$1.30 | \$27,955.20 | \$1.10 | \$23,654.40 | \$1.04 | \$22,364.16 | \$0.00 | \$0.00 |
| HMA Surface, Rem | | 182 | Syd | \$4.00 | \$728.00 | \$6.75 | \$1,228.50 | \$6.75 | \$1,228.50 | \$0.00 | \$0.00 |
| Hand Patching, Drives | | 163 | Ton | \$65.00 | \$10,595.00 | \$88.00 | \$14,344.00 | \$85.86 | \$13,995.18 | \$0.00 | \$0.00 |
| HMA, 13A, Modified (220 lb/syd) | see Special Provision | 2,245 | Ton | \$53.00 | \$118,985.00 | \$59.77 | \$134,183.65 | \$51.85 | \$116,403.25 | \$0.00 | \$0.00 |
| HMA, 2C, Modified (385 lb/syd) | see Special Provision | 3,930 | Ton | \$49.00 | \$192,570.00 | \$53.04 | \$208,447.20 | \$47.10 | \$185,103.00 | \$0.00 | \$0.00 |
| Curb and Gutter, Rem | | 30 | Ft | \$10.00 | \$300.00 | \$8.00 | \$240.00 | \$8.00 | \$240.00 | \$0.00 | \$0.00 |
| Curb and Gutter, Conc, Det C4 | | 406 | Ft | \$19.00 | \$7,714.00 | \$19.00 | \$7,714.00 | \$19.00 | \$7,714.00 | \$0.00 | \$0.00 |
| Riprap, Plain | | 18 | Syd | \$30.00 | \$540.00 | \$55.00 | \$990.00 | \$50.00 | \$900.00 | \$0.00 | \$0.00 |
| Compost Surface, Furn, 1/4 inch | | 3,879 | Syd | \$0.40 | \$1,551.60 | \$0.37 | \$1,435.23 | \$0.33 | \$1,280.07 | \$0.00 | \$0.00 |
| Mulch Blanket | | 3,879 | Syd | \$1.00 | \$3,879.00 | \$1.20 | \$4,654.80 | \$1.09 | \$4,228.11 | \$0.00 | \$0.00 |
| Topsoil Surface, Furn, 3 inch | | 3,879 | Syd | \$2.00 | \$7,758.00 | \$2.65 | \$10,279.35 | \$2.50 | \$9,697.50 | \$0.00 | \$0.00 |
| Native Seeding, Roadside Mix | | 1,940 | Syd | \$0.50 | \$970.00 | \$1.10 | \$2,134.00 | \$1.00 | \$1,940.00 | \$0.00 | \$0.00 |
| Seeding, Mixture TUF | | 1,940 | Syd | \$0.50 | \$970.00 | \$1.10 | \$2,134.00 | \$1.00 | \$1,940.00 | \$0.00 | \$0.00 |
| Total | | | | | \$456,635.80 | | \$489,970.38 | | \$443,442.77 | | \$0.00 |

| | | | | |
|---------------------------------------|----------------|----------------|----------------|--------------|
| END OF DIVISION 2 | | | | |
| TOTAL DIVISION 2 KCRC BID | \$922,127.48 | \$1,036,988.59 | \$886,611.70 | \$0.00 |
| TOTAL KCRC BID (Div 1 + Div 2) | \$1,343,730.57 | \$1,544,528.56 | \$1,289,281.35 | \$516,544.93 |

Pink highlight indicates math extension error on Bid document.

Bid Item: **Bid # 2014-10: HOT MIX ASPHALT (HMA) # 1**
 Bid Opening Date: **04/01/2014 9:45**
 Bid Award Date: **04/22/2014**
 Contract Term: **Project**

CONTRACTOR

| | | | |
|------------------------|-----------------------------|------------------------------------|-----------------|
| Lakeland Asphalt Corp. | Michigan Paving & Materials | Reith-Riley Construction Co., Inc. | Wyoming Asphalt |
|------------------------|-----------------------------|------------------------------------|-----------------|

Oshtemo Township

| | | | |
|--|----------------------|-----|------|
| Kellison Woods - see enclosed map | | | |
| Cold Milling | Cold Mill Butt Joint | 24 | LF |
| Sanitary/Storm Sewer Manhole Adjustments | | 0 | each |
| 36A Mod HMA Wearing Course | 175#/syd | 394 | ton |

| | | | | | | | |
|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|
| \$71.00 | \$1,704.00 | \$20.75 | \$498.00 | \$47.70 | \$1,144.80 | \$65.00 | \$1,560.00 |
| \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$400.00 | \$0.00 | \$0.00 | \$0.00 |
| \$64.00 | \$25,216.00 | \$70.71 | \$27,859.74 | \$66.75 | \$26,299.50 | \$69.00 | \$27,186.00 |
| Total | \$26,920.00 | Total | \$28,357.74 | Total | \$27,444.30 | Total | \$28,746.00 |

Project is bid in collaboration with Oshtemo Township through their engineering consultant Prein & Newhof. All inquiries and invoicing shall be sent directly to :

Tom Wheat, P.E.
 Prein & Newhof
 7123 Stadium Drive
 Kalamazoo, MI 49009
 269-372-1158

Bids will be awarded by Oshtemo Township

Kalamazoo County Parks

| | | | |
|---|------------------------------|--------|------|
| River Oaks Park - see enclosed map | | | |
| HMA Crush and Shape | 1 | 18,638 | syd |
| Remove Surplus and Unsuitable Material | 1 (Assumes removing only 3") | 3,100 | cyd |
| Salv Crushed Material | 1 | 4,700 | cyd |
| Trenching | 2 | 64 | sta |
| Subgrade Undercutting, Type II | 3 | 100 | cyd |
| Shoulder, CI II, 3 Inch | 4 | 2,209 | cyd |
| HMA 13A | 5 | 1,615 | tons |
| HMA 36A | 5 | 1,615 | tons |
| Landscape Restoration | 6 | 1 | lump |

| | | | | | | | |
|--------------|---------------------|--------------|---------------------|--------------|---------------------|--------------|---------------|
| \$1.30 | \$24,229.40 | \$1.60 | \$29,820.80 | \$3.03 | \$56,473.14 | \$0.00 | \$0.00 |
| \$4.00 | \$12,400.00 | \$4.00 | \$12,400.00 | \$0.01 | \$31.00 | \$0.00 | \$0.00 |
| \$4.00 | \$18,800.00 | \$4.00 | \$18,800.00 | \$0.01 | \$47.00 | \$0.00 | \$0.00 |
| \$120.00 | \$7,680.00 | \$120.00 | \$7,680.00 | \$117.00 | \$7,488.00 | \$0.00 | \$0.00 |
| \$10.00 | \$1,000.00 | \$10.00 | \$1,000.00 | \$25.00 | \$2,500.00 | \$0.00 | \$0.00 |
| \$16.50 | \$36,448.50 | \$16.80 | \$37,111.20 | \$0.01 | \$22.09 | \$0.00 | \$0.00 |
| \$52.50 | \$84,787.50 | \$62.50 | \$100,937.50 | \$54.35 | \$87,775.25 | \$0.00 | \$0.00 |
| \$53.00 | \$85,595.00 | \$65.75 | \$106,186.25 | \$59.55 | \$96,173.25 | \$0.00 | \$0.00 |
| \$12,000.00 | \$12,000.00 | \$12,000.00 | \$12,000.00 | \$14,000.00 | \$14,000.00 | \$0.00 | \$0.00 |
| Total | \$282,940.40 | Total | \$325,935.75 | Total | \$264,509.73 | Total | \$0.00 |

NOTES AND ASSUMPTIONS:

- Includes crushing and shaping existing HMA material and Aggregate Base (estimated ex 3" HMA and 4" Agg Base). Also includes windrowing crushed material in order to roll subbase. Also includes grading and compacting crushed material to desired profile. Also includes removing and trucking off any surplus material in order to meet desired grade.
- Trenching to be completed in order to create 2' gravel shoulders on both sides of drive.
- Used as necessary once subbase is exposed.
- Install 2' wide shoulders
- Includes 1.5" base course 13A and 1.5" top course 36A
- Includes restoring all disturbed green areas with seed and mulch.

Opinions of probable construction cost, cost estimates, and/or total project costs provided by Hurley & Stewart, LLC

Work for this project shall be complete by June 30, 2014. Contractor must have schedule approved by Kalamazoo County Parks & Recreation to coordinate with large park events.

Project bid in collaboration with Kalamazoo County Parks. All inquiries and invoicing shall be sent to:
 Dave Rachowicz
 Kalamazoo County Parks & Recreation
 Kalamazoo County Expo Center
 2900 Lake Street
 Kalamazoo, MI 49001
 269-383-8778

Bid will be awarded by Kalamazoo County Parks & Recreation

Bid Item: **RFP #2014-11: Construction Engineering Services - KRVT 5**

Bid Opening Date: **4/1/14 10:00 AM**

Bid Award Date: **4/22/2014**

Contract Term: **Project**

| Bidder | TOTAL - Not to Exceed | Overhead Multiplier | Profit Factor | Notes |
|------------------------------------|----------------------------------|--------------------------------|--------------------------|---|
| Abonmarche Consultants, Inc. | \$68,000.00 | 203.41% | 11% | Nonresponsive - Did not provide all required information. |
| Civil Engineers, Inc. | \$92,482.00 | 318.00% | 10% | Overhead multiplier includes direct non-salaried expenses |
| Hurley & Stewart, LLC | \$70,900.00 | 290.00% | 11% | |
| ROWE Professional Services Company | \$95,772.30 | 178.87% | 11% | |
| Wightman & Associates, Inc. | \$93,495.00 | 182.56% | 15% | |
| | | | | |
| | | | | |

Bid # : 2014-11

Bid Item: Crack Fill - Various locations

Bid Opening Date: Monday April 14, 2014

Bid Award Date: 22-Apr-14

Contract Term: Ending 10/31/2013

| Road names | Descriptions | Required Completion Date | Scodeller Construction Inc. | | American Pavement Solutions, Inc. | | |
|--|---|--------------------------|-----------------------------|-------------|-----------------------------------|-------------|---------------------|
| | | | Quantity (pounds) | Price | Quantity (pounds) | Price | |
| Primary Roads | | | | | | | |
| 33rd Street | M-96 to G Avenue | 07/15/2014 | 9,000 | \$11,000.00 | 15,400 | \$21,252.00 | |
| 36th Street | PQ Avenue to MN Avenue | 07/15/2014 | 9,000 | \$11,000.00 | 1,400 | \$1,932.00 | |
| 43rd Street | Q Avenue to R Avenue | 07/15/2014 | 3,000 | \$3,700.00 | 600 | \$828.00 | |
| 8th Street | U Avenue to R Avenue | 07/15/2014 | 9,100 | \$10,500.00 | 18,500 | \$25,530.00 | |
| Barney Road | Nichols Road to Douglas Avenue | 07/15/2014 | 3,500 | \$4,500.00 | 5,600 | \$7,728.00 | |
| Comstock Avenue | Sprinkle Road to River Street | 07/15/2014 | 2,500 | \$3,100.00 | 3,200 | \$4,416.00 | |
| Douglas Avenue | B Avenue to North County Line | 07/15/2014 | 3,700 | \$4,500.00 | 3,100 | \$4,278.00 | |
| KL Avenue | 11th Street to Drake Road | 07/15/2014 | 1,500 | \$1,900.00 | 3,000 | \$4,140.00 | |
| ML Avenue | Sprinkle Road to River Street | 07/15/2014 | 1,600 | \$2,000.00 | 2,650 | \$3,657.00 | |
| Nazareth Road | M-43 to G Avenue | 07/15/2014 | 3,500 | \$4,500.00 | 2,450 | \$3,381.00 | |
| O Avenue | 8th Street to 9th Street | 07/15/2014 | 1,700 | \$2,100.00 | 1,400 | \$1,932.00 | |
| O Avenue | 38th Street to 42nd Street | 07/15/2014 | 6,000 | \$7,300.00 | 7,500 | \$10,350.00 | |
| P Avenue | West County Line to 3rd Street | 07/15/2014 | 4,400 | \$5,400.00 | 3,300 | \$4,554.00 | |
| Portage Road | Y Avenue to W Avenue (Mill & Wedging) | 07/15/2014 | 5,000 | \$6,000.00 | 8,700 | \$12,006.00 | |
| Portage Road | W Avenue to VW Avenue | 07/15/2014 | 1,800 | \$2,400.00 | 4,500 | \$621.00 | |
| Q Avenue | 29th Street to 36th Street | 07/15/2014 | 10,500 | \$13,000.00 | 2,800 | \$3,864.00 | |
| QR Avenue | 25th Street to 29th Street | 07/15/2014 | 5,000 | \$6,700.00 | 2,800 | \$3,864.00 | |
| R Avenue | 36th Street to the East County Line | 07/15/2014 | 18,000 | \$20,500.00 | 5,700 | \$7,866.00 | |
| Squires Drive | Drake Road to Ravine Road | 07/15/2014 | 1,000 | \$1,200.00 | 2,300 | \$3,174.00 | |
| UV Avenue | 26th Street to 29th Street | 07/15/2014 | 5,000 | \$6,100.00 | 8,000 | \$11,040.00 | |
| Sprinkle Road | 460' South of Lake St to Kalamazoo River Bridge | 07/15/2014 | 1,900 | \$2,300.00 | 600 | \$828.00 | |
| Sprinkle Road | Milham Road to I-94 | 07/15/2014 | 1,900 | \$24,000.00 | 8,900 | \$12,282.00 | |
| Subtotal - Primary Road Projects: | | | | | \$161,300.00 | | \$158,493.00 |

Bid # : 2014-11
 Bid Item: Crack Fill - Various locations
 Bid Opening Date: Monday April 14, 2014
 Bid Award Date: 22-Apr-14
 Contract Term: Ending 10/31/2013

| Road names | Descriptions | Required Completion Date | Scodeller Construction Inc. | | American Pavement Solutions, Inc. | |
|--|---|--------------------------|-----------------------------|--------------|-----------------------------------|--------------|
| | | | Quantity (pounds) | Price | Quantity (pounds) | Price |
| Local Roads | | | | | | |
| UV Avenue | 2045' West of 26th Street to 26th Street | 05/23/2014 | 1,200 | \$1,500.00 | 2,200 | \$3,036.00 |
| 2014-14 | April 22, 2014 at 9:15am | Invest, Design, Ma | Form Concrete P | NA | NA | \$690.00 |
| 2014-15 | April 22, 2014 at 9:30am | new Culvert Insta | Forma Excavatio | NA | NA | \$19,044.00 |
| 2014-16 | May 20, 2014 at 9:00am | Work County W | CHOP | NA | NA | \$13,248.00 |
| 2014-7 | 38th Street to 36th Street | HMA #2 | 6,000 | \$7,800.00 | 9,500 | \$13,110.00 |
| Wildwood Hills Plat | September 23, 2014 at 10:15am | 05/23/2014 | Lakeland Asphalt Corp. | NA | NA | \$120,612.00 |
| 22nd Street | B Avenue to Baseline Road | Center Maintenance | | \$4,100.00 | 3,500 | \$4,830.00 |
| 2014-20 | September 29, 2014 at 10:30am | Underbody Scrapers | 3,000 | \$3,700.00 | 1,800 | \$2,484.00 |
| 2014-21 | 14th Street to 17th Street | 05/23/2014 | 4,500 | \$5,600.00 | 8,700 | \$12,006.00 |
| 16th Street | B Avenue to Baseline Road | 05/23/2014 | 4,000 | \$4,800.00 | 5,300 | \$7,314.00 |
| E Avenue | October 14, 2014 at 9:30am | 05/23/2014 | Pre Construc | NA | NA | \$4,278.00 |
| 33rd Street | T Avenue to S Avenue | 05/23/2014 | 3,000 | \$3,600.00 | 7,900 | \$10,902.00 |
| VW Avenue | 8th Street to 12th Street | 05/23/2014 | 6,500 | \$7,900.00 | 7,400 | \$10,212.00 |
| V Avenue | Vankal Road to 2nd Street | 05/23/2014 | 3,000 | \$3,600.00 | 6,000 | \$8,280.00 |
| Woodbrook Plat | Prairie Ronde Street - Deer Run Road to 500' North of Woodbrook Street and Woodbrook Street - Prairie Ronde Street to 11th Street | 05/23/2014 | 3,000 | \$3,600.00 | 3,650 | \$5,037.00 |
| 14th Street | XY Avenue to Schoolcraft Village Limits | 05/23/2014 | 3,100 | \$3,700.00 | 9,900 | \$13,662.00 |
| 18th Street | XY Avenue to 2555' North of XY Avenue | 05/23/2014 | 1,600 | \$1,700.00 | 4,000 | \$5,520.00 |
| V W Avenue | 12th Street to West Schoolcraft Village Limit | 05/23/2014 | 500 | \$1,000.00 | 2,000 | \$2,760.00 |
| 1st Street | 2365' South of O Avenue to 1110' North of O Avenue | 05/23/2014 | 3,200 | \$3,700.00 | 8,200 | \$11,316.00 |
| O Avenue | 4th Street to 6th Street | 05/23/2014 | 1,500 | \$1,000.00 | 8,200 | \$11,316.00 |
| V Avenue | 36th Street to 1.5 Miles East of 36th Street | 05/23/2014 | 3,200 | \$4,000.00 | 11,200 | \$15,456.00 |
| Subtotal - Local Road Projects | | | | \$95,100.00 | | \$287,799.00 |
| Total - Primary and Local Projects: | | | | \$256,400.00 | | \$446,292.00 |

Pink highlight indicates addition error on Bid document. (Actual sum \$295,113/\$453,606)

Bid Item: **2014-12: Truck Components - Body, Equipment and Hydraulic System for Class 8 - 66,000 GVWR Trucks Four (4) Units**
 Bid Opening Date: **Monday, April 14, 2014 at 10:15am**
 Bid Award Date: **Tuesday, May 6, 2014**
 Contract Term: **One time purchase**

| Bidder | Body, Equipment and Hydraulic System two (2) 14 foot units (each) | Body, Equipment and Hydraulic System two (2) 18 foot units (each) | Delivery Date | Total | Notes |
|-------------------------------|--|--|----------------------|---------------|---------------------------------|
| Canon Truck Equipment | \$ 102,956.70 | \$ 103,481.70 | 130 days | \$ 412,876.80 | Did not meet all specifications |
| Heights Machinery Inc. | \$ 110,605.00 | \$ 117,520.00 | 175 days | \$ 456,250.00 | |
| Truck and Trailer Specialties | \$ 105,084.00 | \$ 116,149.00 | 180-240 days | \$ 442,466.00 | |
| | | | | | |

Bid Item: **2014-14: O Avenue Precast Concrete Culvert**

Design, Material, and Fabrication

Bid Opening Date: Tuesday, April 22, 2014 at 9:15am

Bid Award Date: Tuesday, May 6, 2014

Contract Term: One Time

| Bidder | Bid Total |
|------------------------------|------------------|
| Northern Concrete Pipe, Inc. | \$97,969.00 |
| | |
| | |
| | |
| | |
| | |

Bid Item: **2014-15 O AVENUE OVER THE PORTAGE RIVER
INSTALLATION OF BOX CULVERT**

Bid Opening Date: **Tuesday, April 22, 2014 at 9:30am**

Bid Award Date: **Tuesday, May 6, 2014**

Contract Term: **Project**

Contractor

Quantum Construction Co

Balkema excavating, Inc.

| Item of Work | Estimated Quantities | Units of Measure |
|--------------|----------------------|------------------|
|--------------|----------------------|------------------|

| Unit Price | Item Total |
|------------|------------|
|------------|------------|

| Unit Price | Item Total |
|------------|------------|
|------------|------------|

| O Avenue - 1/4 mile east of 36th Street (0.06 miles) | | |
|--|-------------------------------|-----------------|
| Tree, Rem, 6 inch to 18 inch | 5 | Ea |
| Tree, Rem, 19 inch to 36 inch | 1 | Ea |
| Tree, Rem, 37 inch or Larger | 1 | Ea |
| Sawcut, HMA | 62 | Ft |
| Pavt, Rem | 734 | Syd |
| Guardrail, Rem | 80 | Ft |
| Culv, Rem, 24 inch to 48 inch | 1 | Ea |
| Culv, End, Rem, 24 inch to 48 inch | 2 | Ea |
| Culv, Cl F, 12 inch | 40 | Ft |
| Culv End Sect, Metal, 12 inch | 2 | Ea |
| Machine Grading | 6 | Sta |
| Trenching | 4 | Sta |
| Subgrade Undercutting, Type II | 50 | Cyd |
| Aggregate Base | 270 | Ton |
| Shoulder, Cl II | 28 | Ton |
| Culv Bedding, Box Culv | 78 | Cyd |
| Add'l Culv Bedding, Box Culv | 24 | Cyd |
| Culv Base, Conc Slab, 4 inch | 140 | Syd |
| Culvert Bypass and Dewatering | 1 | LS |
| Culv, Precast Conc Box, 22 foot by 5 foot, Install | 42 | Ft |
| Stream Bedding, Culvert Base | 69 | Cyd |
| Curb and Gutter, Conc, Det C4 | 128 | Ft |
| Guardrail, Type B | 105 | Ft |
| Guardrail, Type B, Extended Posts | 89 | Ft |
| Guardrail Approach Terminal, FLEAT 350 | 4 | Ea |
| Traffic Control | 1 | LS |
| Riprap, Heavy | 30 | Syd |
| 2014-16 | May 20, 2014 at 9:00am | ork County |
| 2014-7 | 185 | HMA #2 |
| Erosion Control, Straw Wattle | September 23, 2014 at 10:15am | Ft |
| Compost Surface, Furn, 1 inch | 245 | er Maintenance |
| 2014-20 | September 29, 2014 at 10:30am | erbody Scrapers |
| 2014-21 | 245 | Syd |
| Native Seeding, Roadside Mix | 214 | Syd |
| Seeding, Mixture TUF | October 14, 2014 at 9:30am | Syd |
| Total | | |

| | |
|------------------|-------------|
| \$295.00 | \$1,475.00 |
| \$975.00 | \$975.00 |
| \$1,450.00 | \$1,450.00 |
| \$6.00 | \$372.00 |
| \$3.00 | \$2,202.00 |
| \$13.00 | \$1,040.00 |
| \$1,500.00 | \$1,500.00 |
| \$250.00 | \$500.00 |
| \$35.00 | \$1,400.00 |
| \$85.00 | \$170.00 |
| \$335.00 | \$2,010.00 |
| \$500.00 | \$2,000.00 |
| \$30.00 | \$1,500.00 |
| \$25.00 | \$6,750.00 |
| \$50.00 | \$1,400.00 |
| \$55.00 | \$4,290.00 |
| \$70.00 | \$1,680.00 |
| \$47.00 | \$6,580.00 |
| \$61,000.00 | \$61,000.00 |
| \$555.00 | \$23,310.00 |
| \$48.00 | \$3,312.00 |
| \$30.00 | \$3,840.00 |
| \$48.00 | \$5,040.00 |
| \$45.00 | \$4,005.00 |
| \$1,950.00 | \$7,800.00 |
| \$2,175.00 | \$2,175.00 |
| \$50.00 | \$1,500.00 |
| CHOP | NA |
| \$23.00 | \$4,255.00 |
| eland Asphalt Co | NA |
| | #REF! |
| \$1.25 | #VALUE! |
| \$3.00 | \$735.00 |
| \$2.50 | \$535.00 |
| de Constructi | NA |
| | #REF! |

| | |
|-------------|-------------|
| \$150.00 | \$750.00 |
| \$350.00 | \$350.00 |
| \$1,500.00 | \$1,500.00 |
| \$5.00 | \$310.00 |
| \$12.00 | \$8,808.00 |
| \$18.00 | \$1,440.00 |
| \$1,500.00 | \$1,500.00 |
| \$180.00 | \$360.00 |
| \$30.00 | \$1,200.00 |
| \$340.00 | \$680.00 |
| \$550.00 | \$3,300.00 |
| \$350.00 | \$1,400.00 |
| \$15.00 | \$750.00 |
| \$19.00 | \$5,130.00 |
| \$27.00 | \$756.00 |
| \$55.00 | \$4,290.00 |
| \$55.00 | \$1,320.00 |
| \$22.00 | \$3,080.00 |
| \$30,000.00 | \$30,000.00 |
| \$750.00 | \$31,500.00 |
| \$140.00 | \$9,660.00 |
| \$26.00 | \$3,328.00 |
| \$40.00 | \$4,200.00 |
| \$36.50 | \$3,248.50 |
| \$1,600.00 | \$6,400.00 |
| \$2,500.00 | \$2,500.00 |
| \$60.00 | \$1,800.00 |
| NA | #VALUE! |
| \$15.00 | \$2,775.00 |
| NA | #VALUE! |
| \$5.00 | \$1,225.00 |
| \$2.00 | #VALUE! |
| \$7.00 | \$1,715.00 |
| \$1.00 | \$214.00 |
| NA | #VALUE! |
| | #VALUE! |

03-Jun-14

21-Oct-14

4206
4242
4292

Bid Item: **2014-16 Tree Work Countywide # 1**

Bid Opening Date: **5/20/14 9:00 AM**

Bid Award Date: **6/3/14**

Contract Term: **Project Completion**

| Bidder | Jobs 1-28 | Jobs 29-47 | Jobs 48-59 | Jobs 50-73 | Total |
|-------------------------|------------------|-------------------|-------------------|-------------------|---------------|
| CHOP | \$ 34,807.00 | \$ 14,920.00 | \$ 13,775.00 | \$ 20,355.00 | \$ 83,857.00 |
| Medco Tree Services LLC | \$ 37,425.00 | \$ 15,925.00 | \$ 15,225.00 | \$ 20,650.00 | \$ 89,225.00 |
| Treeworks Inc. | \$ 63,747.00 | \$ 33,720.00 | \$ 29,650.00 | \$ 27,645.00 | \$ 154,762.00 |
| | | | | | |
| | | | | | |

Bid Item: 2014-17: HOT MIX ASPHALT (HMA) # 2
Bid Opening Date: Monday, June 17, 2014 at 10:30 am
Bid Award Date: Tuesday, July 1, 2014
Contract Term: Project

| Item of Work | Work Area Notes | Estimated Quantities | Units of Measure | Manager Paving & Materials Co. | Company | Wyoming Asphalt | | | |
|---|--|----------------------|------------------|--------------------------------|-------------|-----------------|-------------|--------------|-------------|
| | | | | Unit Price | Item Total | Unit Price | Item Total | Unit Price | Item Total |
| Alamo Township | | | | | | | | | |
| Local Roads | | | | | | | | | |
| 9th Street - F Avenue to Hart Drive (0.50 mi) | | | | | | | | | |
| Cold Milling | butt joints and driveways | 170 | syd | \$2.50 | \$425.00 | \$20.00 | \$3,400.00 | \$7.75 | \$1,317.50 |
| Bid Option # 1 23A Shoulder Gravel | | 250 | tons | \$7.00 | \$1,750.00 | \$8.45 | \$2,112.50 | \$12.00 | \$3,000.00 |
| Placement of Gravel Shoulders | 2' wide | 54 | sta | \$34.00 | \$1,836.00 | \$45.00 | \$2,430.00 | \$90.00 | \$4,860.00 |
| 13 A Mod HMA Wearing Course | 275#/syd | 820 | tons | \$54.36 | \$44,575.20 | \$58.00 | \$47,560.00 | \$61.50 | \$50,430.00 |
| Total | | | | \$48,586.20 | | \$55,502.50 | | \$59,607.50 | |
| F Avenue - 9th Street to Ravine Road (0.95 mi) | | | | | | | | | |
| Cold Milling | butt joints and driveways | 400 | syd | \$2.50 | \$1,000.00 | \$15.00 | \$6,000.00 | \$6.75 | \$2,700.00 |
| Monument Preservation | | 2 | ea | \$500.00 | \$1,000.00 | \$700.00 | \$1,400.00 | \$500.00 | \$1,000.00 |
| Bid Option # 1 23A Shoulder Gravel | | 580 | tons | \$7.00 | \$4,060.00 | \$8.45 | \$4,901.00 | \$12.00 | \$6,960.00 |
| Placement of Gravel Shoulders | 2' wide | 101 | sta | \$34.00 | \$3,434.00 | \$45.00 | \$4,545.00 | \$90.00 | \$9,090.00 |
| 13 A Mod HMA Wearing Course | 275#/syd | 1,580 | tons | \$54.36 | \$85,888.80 | \$58.00 | \$91,640.00 | \$61.50 | \$97,170.00 |
| Total | | | | \$95,382.80 | | \$108,486.00 | | \$116,920.00 | |
| Hart Drive - 3800' W of 6th Street to 5895' W of 6th Street (0.40 mi) | | | | | | | | | |
| Pulverize Existing Roadway | | 5,587 | syd | \$0.50 | \$2,793.50 | \$0.48 | \$2,681.76 | \$1.85 | \$10,335.95 |
| Placement of Gravel Shoulders | 2' wide | 42 | sta | \$34.00 | \$1,428.00 | \$45.00 | \$1,890.00 | \$90.00 | \$3,780.00 |
| Bid Option #1 23A Shoulder Gravel | | 240 | tons | \$7.00 | \$1,680.00 | \$8.45 | \$2,028.00 | \$12.00 | \$2,880.00 |
| 13 A Mod HMA Base Course | 185#/syd | 430 | tons | \$54.36 | \$23,374.80 | \$58.00 | \$24,940.00 | \$61.50 | \$26,445.00 |
| 13 A Mod HMA Wearing Course | 165#/syd | 385 | tons | \$54.36 | \$20,928.60 | \$60.00 | \$23,100.00 | \$61.50 | \$23,677.50 |
| Total | | | | \$50,204.90 | | \$54,639.76 | | \$67,118.45 | |
| Hart Drive - Owen Drive to 9th Street (0.73 mi) | | | | | | | | | |
| Pulverize Existing Roadway | | 10,213 | syd | \$0.42 | \$4,289.46 | \$0.40 | \$4,085.20 | \$1.45 | \$14,808.85 |
| Placement of Gravel Shoulders | 2' wide | 77 | sta | \$34.00 | \$2,618.00 | \$45.00 | \$3,465.00 | \$90.00 | \$6,930.00 |
| Bid Option # 1 23A Shoulder Gravel | | 450 | tons | \$7.00 | \$3,150.00 | \$8.45 | \$3,802.50 | \$12.00 | \$5,400.00 |
| 13 A Mod HMA Base Course | 185#/syd | 790 | tons | \$54.36 | \$42,944.40 | \$58.00 | \$45,820.00 | \$61.50 | \$48,585.00 |
| 13 A Mod HMA Wearing Course | 165#/syd | 710 | tons | \$54.36 | \$38,595.60 | \$60.00 | \$42,600.00 | \$61.50 | \$43,665.00 |
| Total | | | | \$91,597.46 | | \$99,772.70 | | \$119,388.85 | |
| Kalamazoo Township | | | | | | | | | |
| Local Roads | | | | | | | | | |
| (Eastwood Heights and East Highland Park) (2.80 mi) | | | | | | | | | |
| Avondale Circle - Avondale Drive to 150' North/East of Avondale Drive, Avondale Drive - Craft Avenue to Craft Avenue, Craft Avenue - Kenilworth Avenue to East Main Street, Chrysler Street - Kenilworth Avenue to East Main Street, Clearview Street - Kenilworth Avenue to East Main Street, Ashley Drive - Kenilworth Avenue to East Main Street, Dwillard Drive - 350' South of Kenilworth Avenue to East Main Street, Coy Avenue - Dwillard Drive to Craft Avenue, Dearborn Avenue - Dwillard Drive to Craft Avenue | | | | | | | | | |
| Cold Milling | | 1,800 | syd | \$1.10 | \$1,980.00 | \$2.50 | \$4,500.00 | \$1.50 | \$2,700.00 |
| 36A Mod. HMA Wedging | October 14, 2014 at 9:30am | 203 | 21-Oct-14 | NA | \$4,292.00 | \$82.00 | \$16,646.00 | \$77.00 | \$15,631.00 |
| 4 approaches from East Main Street South 150' | | | | Total | | \$14,363.00 | | \$21,146.00 | |
| (West Knoll Estates, Prospect Park, Pinehurst, Summit Park, Fletcher Park) (2.74 mi) | | | | | | | | | |
| Berkley Street - M-43 to Hillsdale Avenue, Clarendon Street - M-43 to West North Street, Dartmouth Street - M-43 to Hillsdale Avenue, Jenison Avenue - M-43 to Kenwood Street, Wealthy Street - M-43 to Kenwood Street, Kenwood Street - Wealthy Street to Pinehurst Boulevard, Commonwealth Avenue/Commonwealth Place - Campbell Avenue to Arlington Street, West North Avenue - Dartmouth Street to Berkley Street | | | | | | | | | |
| 36A Mod. HMA Wedging | | 50 | tons | \$65.00 | \$3,250.00 | \$100.00 | \$5,000.00 | \$80.00 | \$4,000.00 |
| 2 locations | | | | Total | | \$3,250.00 | | \$5,000.00 | |
| Haskell Street - Nichols Road to Fletcher Avenue (0.47 mi) | | | | | | | | | |
| Cold Milling | mill entire road surface 1.75 in. 3 approaches | 5,199 | syd | \$0.92 | \$4,783.08 | \$2.00 | \$10,398.00 | \$1.08 | \$5,614.92 |
| Pavt. Rem | 3-5 inches HMA. 2 locations: 110' at Nichols, 214' at Fletcher | 1,039 | syd | \$1.50 | \$1,558.50 | \$3.50 | \$3,636.50 | \$2.00 | \$2,078.00 |
| 13 A Mod HMA Base Course | 185#/syd | 104 | tons | \$61.00 | \$6,344.00 | \$72.00 | \$7,488.00 | \$61.50 | \$6,396.00 |
| 36 A Mod HMA Wearing Course | 220#/syd | 733 | tons | \$59.80 | \$43,833.40 | \$65.00 | \$47,645.00 | \$61.50 | \$45,079.50 |
| Total | | | | \$56,518.98 | | \$69,167.50 | | \$59,168.42 | |
| Oshtemo Township | | | | | | | | | |
| Local Roads | | | | | | | | | |
| 8th Street - Stadium Drive to KL Avenue (1.67 mi) | | | | | | | | | |
| 36A Mod. HMA Wedging | 165#/syd | 120 | tons | \$65.00 | \$7,800.00 | \$92.00 | \$11,040.00 | \$80.00 | \$9,600.00 |
| Various locations for wedging. | | | | Total | | \$7,800.00 | | \$11,040.00 | |
| Richland Township | | | | | | | | | |
| Local Roads | | | | | | | | | |
| 34th Street - DE Avenue to 1270' North of DE Avenue (0.24 mi) | | | | | | | | | |
| Cold Milling | Butt Joints | 124 | syd | \$2.50 | \$310.00 | \$20.00 | \$2,480.00 | \$9.75 | \$1,209.00 |
| Placement of Gravel Shoulders | 2' wide | 25 | sta | \$40.00 | \$1,000.00 | \$65.00 | \$1,625.00 | \$100.00 | \$2,500.00 |
| 23A Shoulder Gravel | | 47 | tons | \$11.25 | \$528.75 | \$15.20 | \$714.40 | \$25.00 | \$1,175.00 |
| 13 A Mod HMA Wearing Course | 165#/syd | 330 | tons | \$59.42 | \$19,608.60 | \$65.00 | \$21,450.00 | \$61.50 | \$20,295.00 |

Bid Item: **2014-17: HOT MIX ASPHALT (HMA) # 2**
 Bid Opening Date: **Monday, June 17, 2014 at 10:30 am**
 Bid Award Date: **Tuesday, July 1, 2014**
 Contract Term: **Project**

| Item of Work | Work Area Notes | Estimated Quantities | Units of Measure |
|--------------|-----------------|----------------------|------------------|
|--------------|-----------------|----------------------|------------------|

Various locations for wedding.

Ross Township

Local Roads

| 39th Street - G Avenue to FG Avenue (0.52 mi) | | | |
|--|-------------|-------|------|
| Pulverize Existing Roadway | entire road | 6,649 | syd |
| Placement of Gravel Shoulders | 2' wide | 54 | sta |
| 23A Shoulder Gravel | | 231 | tons |
| 13 A Mod HMA Base Course | 185#/syd | 615 | tons |
| 13 A Mod HMA Wearing Course | 165#/syd | 549 | tons |

| DE Avenue - West Township Line to 37th Street (0.72 mi) | | | |
|--|----------|-----|------|
| 36A Mod. HMA Wedging | 165#/syd | 154 | tons |

TOTAL HOT MIX ASPHALT (HMA) # 2

| Wenger Paving & Materials Co. | | Wenger Paving & Materials Co. | | Wyoming Asphalt | |
|--|--------------------|--|--------------------|------------------------|--------------------|
| Unit Price | Item Total | Unit Price | Item Total | Unit Price | Item Total |
| Total | \$21,447.35 | Total | \$26,269.40 | Total | \$25,179.00 |
| \$0.50 | \$3,324.50 | \$0.49 | \$3,258.01 | \$1.75 | \$11,635.75 |
| \$40.00 | \$2,160.00 | \$65.00 | \$3,510.00 | \$90.00 | \$4,860.00 |
| \$11.25 | \$2,598.75 | \$15.10 | \$3,488.10 | \$12.00 | \$2,772.00 |
| \$59.42 | \$36,543.30 | \$58.00 | \$35,670.00 | \$61.50 | \$37,822.50 |
| \$59.42 | \$32,621.58 | \$60.00 | \$32,940.00 | \$61.50 | \$33,763.50 |
| Total | \$77,248.13 | Total | \$78,866.11 | Total | \$90,853.75 |
| \$65.00 | \$10,010.00 | \$85.00 | \$13,090.00 | \$77.00 | \$11,858.00 |
| Total | \$10,010.00 | Total | \$13,090.00 | Total | \$11,858.00 |
| \$476,408.82 | | \$542,979.97 | | \$582,024.97 | |

Pink highlight border indicates math extension error on Bid document.

HOT MIX ASPHALT (HMA) # 2 - SHOULDER GRAVEL OPTION #2

Alamo Township

Local Roads

| 9th Street - F Avenue to Hart Drive (0.50 mi) | | | |
|--|--|-----|------|
| Bid Option # 2 | | | |
| Trucking of gravel from Aggregate Industries Site located at 6000 West G Ave, Kalamazoo MI - gravel purchased separately by Township | | 250 | tons |

| | | | | | |
|--------|-------------------|--------|-------------------|--------|-------------------|
| \$4.25 | \$1,062.50 | \$4.00 | \$1,000.00 | \$8.00 | \$2,000.00 |
| Total | \$1,062.50 | Total | \$1,000.00 | Total | \$2,000.00 |

| F Avenue - 9th Street to Ravine Road (0.95 mi) | | | |
|--|--|-----|------|
| Bid Option # 2 | | | |
| Trucking of gravel from Aggregate Industries Site located at 6000 West G Ave, Kalamazoo MI - gravel purchased separately by Township | | 580 | tons |

| | | | | | |
|--------|-------------------|--------|-------------------|--------|-------------------|
| \$4.25 | \$2,465.00 | \$4.00 | \$2,320.00 | \$8.00 | \$4,640.00 |
| Total | \$2,465.00 | Total | \$2,320.00 | Total | \$4,640.00 |

| Hart Drive - 3800' W of 6th Street to 5895' W of 6th Street (0.40 mi) | | | |
|--|--|-----|------|
| Bid Option # 2 | | | |
| Trucking of gravel from Aggregate Industries Site located at 6000 West G Ave, Kalamazoo MI - gravel purchased separately by Township | | 240 | tons |

| | | | | | |
|--------|-------------------|--------|-----------------|--------|-------------------|
| \$4.25 | \$1,020.00 | \$4.00 | \$960.00 | \$8.00 | \$1,920.00 |
| Total | \$1,020.00 | Total | \$960.00 | Total | \$1,920.00 |

| Hart Drive - Owen Drive to 9th Street (0.73 mi) | | | |
|--|--|-----|------|
| Bid Option # 2 | | | |
| Trucking of gravel from Aggregate Industries Site located at 6000 West G Ave, Kalamazoo MI - gravel purchased separately by Township | | 450 | tons |

| | | | | | |
|--------|-------------------|--------|-------------------|--------|-------------------|
| \$4.25 | \$1,912.50 | \$4.00 | \$1,800.00 | \$8.00 | \$3,600.00 |
| Total | \$1,912.50 | Total | \$1,800.00 | Total | \$3,600.00 |

Bid Item: **2014-18: HOT MIX ASPHALT (HMA) # 3**
 Bid Opening Date: **Wednesday, August 6, 2014 at 10:30 am**
 Bid Award Date: **Tuesday, August 12, 2014**
 Contract Term: **Project**

| Item of Work | Work Area Notes | Estimated Quantities | Units of Measure | Lakeland Asphalt Corp. | | Michigan Paving | | Rieth - Riley Construction | |
|---|--|----------------------|------------------|------------------------|----------------|---------------------|----------------|----------------------------|----------------|
| | | | | Estimate Unit Price | Item Total | Estimate Unit Price | Item Total | Estimate Unit Price | Item Total |
| Climax Township | | | | | | | | | |
| Primary Roads | | | | | | | | | |
| (Climax Fulton Road) 44th Street - P Avenue to Climax Village (1.27 mi) | | | | | | | | | |
| Monument Preservation | | 3 | ea | \$450.00 | \$1,350.00 | \$700.00 | \$2,100.00 | \$700.00 | \$2,100.00 |
| Curb and Gutter, Conc, Det B2 | 4 quadrants at 44th st and OP ave - Reinforced | 160 | lft | \$30.00 | \$4,800.00 | \$28.00 | \$4,480.00 | \$28.00 | \$4,480.00 |
| Pulverize Existing HMA Surface with 4" of 22A gravel provided by other | | 21,257 | syd | \$0.41 | \$8,715.37 | \$0.42 | \$8,927.94 | \$0.40 | \$8,502.80 |
| 23A Shoulder Gravel | Shall be placed in 2 lifts | 1,180 | tons | \$0.01 | \$11.80 | \$10.40 | \$12,272.00 | \$6.50 | \$7,670.00 |
| Placement of Gravel Shoulders | Shall be placed in 2 lifts | 134 | sta | \$80.00 | \$10,720.00 | \$47.00 | \$6,298.00 | \$100.00 | \$13,400.00 |
| 13 A Mod HMA Base/Leveling Courses | 440#/syd, 2 lifts, 2" each | 5,199 | tons | \$54.00 | \$280,746.00 | \$59.25 | \$308,040.75 | \$80.00 | \$415,920.00 |
| 13 A Mod HMA Wearing Course | 220#/syd | 2,701 | tons | \$55.00 | \$148,555.00 | \$59.25 | \$160,034.25 | \$80.00 | \$216,080.00 |
| | | | | Total | \$454,898.17 | Total | \$502,152.94 | Total | \$668,152.80 |
| (Climax Fulton Road) Q Avenue - 235' East of 43rd Street to 44th Street, 44th Street - Q Avenue to | | | | | | | | | |
| Monument Preservation | | 1 | ea | \$450.00 | \$450.00 | \$700.00 | \$700.00 | \$700.00 | \$700.00 |
| Curb and Gutter, Conc, Det B2 | 2 locations - Q Ave at 44th, P Ave at 44th (6 quadrants) - Reinforced | 279 | lft | \$29.00 | \$8,091.00 | \$24.00 | \$6,696.00 | \$24.00 | \$6,696.00 |
| Pulverize Existing HMA Surface with 4" of 22A gravel provided by other | | 23,376 | syd | \$0.41 | \$9,584.16 | \$0.42 | \$9,817.92 | \$0.40 | \$9,350.40 |
| 23A Shoulder Gravel | Shall be placed in 2 lifts | 1,950 | tons | \$0.01 | \$19.50 | \$10.40 | \$20,280.00 | \$6.50 | \$12,675.00 |
| Placement of Gravel Shoulders | Shall be placed in 2 lifts | 148 | sta | \$80.00 | \$11,840.00 | \$47.00 | \$6,956.00 | \$100.00 | \$14,800.00 |
| Guardrail, Type B | MDOT Standard Plan R-60-H | 165 | lft | \$30.00 | \$4,950.00 | \$20.00 | \$3,300.00 | \$20.00 | \$3,300.00 |
| Guardrail Approach Terminal, Type 1B | Use Fleet 350 end sections. Offset 2'-6". Pay item shall include entire 37'-6" system. MDOT Standard Plan R-61-G or approved alternative | 2 | ea | \$2,500.00 | \$5,000.00 | \$2,150.00 | \$4,300.00 | \$2,150.00 | \$4,300.00 |
| 13 A Mod HMA Base/Leveling Courses | 440#/syd, 2 lifts, 2" each | 5,552 | tons | \$54.00 | \$299,808.00 | \$59.25 | \$328,956.00 | \$80.00 | \$444,160.00 |
| 13 A Mod HMA Wearing Course | 220#/syd | 2,747 | tons | \$55.00 | \$151,085.00 | \$59.25 | \$162,759.75 | \$80.00 | \$219,760.00 |
| | | | | Total | \$490,827.66 | Total | \$543,765.67 | Total | \$715,741.40 |
| Oshtemo Township | | | | | | | | | |
| Local Roads | | | | | | | | | |
| (West Port) Brogan Hill Drive -Trudel Lane to Shugarbush Trail, Sanfield Lane - Brogan Hill Drive | | | | | | | | | |
| Cold Milling | Curb Reveal and Butt Joints | 2,497 | syd | \$2.00 | \$4,994.00 | \$1.50 | \$3,745.50 | \$5.00 | \$12,485.00 |
| Ultra Thin HMA Overlay | 90#/syd | 8,612 | syd | \$3.60 | \$31,003.20 | \$4.00 | \$34,448.00 | \$5.00 | \$43,060.00 |
| | | | | Total | \$35,997.20 | Total | \$38,193.50 | Total | \$55,545.00 |
| Richland Township | | | | | | | | | |
| Primary Roads | | | | | | | | | |
| G Avenue - M-43 to 32nd Street (3.02 mi) | | | | | | | | | |
| Cold Milling | mill entire surface +/- 2" October 14, 2014 at 9:30am | 51,320 | syd | \$0.60 | \$30,792.00 | \$0.96 | \$49,267.20 | \$1.50 | \$76,980.00 |
| 23A Shoulder Gravel | | 2,660 | ##### | NA | \$4,292.00 | \$9.50 | \$25,270.00 | \$6.50 | \$17,290.00 |
| Placement of Gravel Shoulders | 2' | 319 | sta | \$42.00 | \$13,398.00 | \$22.00 | \$7,018.00 | \$100.00 | \$31,900.00 |
| 13 A Mod HMA w/ polymer Wearing Course | 275#/syd | 7,060 | tons | \$65.10 | \$459,606.00 | \$61.13 | \$431,577.80 | \$89.00 | \$628,340.00 |
| | | | | Total | \$508,088.00 | Total | \$513,133.00 | Total | \$754,510.00 |
| SUBTOTAL KCRC PROJECTS HMA # 3 BID PROPOSAL | | | | | \$1,489,811.03 | | \$1,597,245.11 | | \$2,193,949.20 |
| Kalamazoo County Drain Commission Project | | | | | | | | | |
| <i>Located within the City of Galesburg - Not in KCRC Jurisdiction</i> | | | | | | | | | |
| KCDC Townline Drain Project | | | | | | | | | |
| MDOT 4E1 Base Course | 220#/syd | 60 | tons | \$90.00 | \$5,400.00 | \$77.20 | \$4,632.00 | \$90.00 | \$5,400.00 |
| MDOT 4E1 Leveling Course | 220#/syd | 60 | tons | \$90.00 | \$5,400.00 | \$77.20 | \$4,632.00 | \$90.00 | \$5,400.00 |
| MDOT 4E1 Wearing Course | 220 #/syd | 60 | tons | \$90.00 | \$5,400.00 | \$77.20 | \$4,632.00 | \$90.00 | \$5,400.00 |
| 13 A Mod HMA Leveling Course | 165#/syd | 240 | tons | \$65.00 | \$15,600.00 | \$71.20 | \$17,088.00 | \$80.00 | \$19,200.00 |
| 13 A Mod HMA Wearing Course | 165#/syd | 450 | tons | \$65.00 | \$29,250.00 | \$71.20 | \$32,040.00 | \$80.00 | \$36,000.00 |
| 4E1 to be used in M-96 roadway | | | | Total | \$61,050.00 | Total | \$63,024.00 | Total | \$71,400.00 |
| The Burgess Drive Project is bid in collaboration with Kalamazoo County Drain Commission (KCDC). | | | | | | | | | |
| TOTAL HMA # 3 BID PROPOSAL | | | | | \$1,550,861.03 | | \$1,660,269.11 | | \$2,265,349.20 |
| TOTAL KCRC HMA # 3 BID PROPOSAL | | | | | \$1,489,811.03 | | \$1,597,245.11 | | \$2,193,949.20 |

Bid Item: 2014-21: Engineering Services - East Main Street Safety Project
Bid Opening Date: Monday, September 15, 2014 at 1:30 pm
Bid Award Date: Tuesday, September 23, 2014
Contract Term: Project

| Bidder | Abonmarche Consultants | Hubbel, Roth & Clark, Inc. (HRC) | Wightman & Associates, Inc. |
|---|------------------------|-------------------------------------|--------------------------------|
| Project Design Engineering Services | \$62,140.00 | \$52,689.59 | \$65,100.00 |
| ROW Title Search, Appraisals, Reviews, DEQ NOC Fee | \$6,000.00 | \$6,000.00 | \$6,000.00 |
| Right-of-Way Services (est.300 Hours) Hourly Rate: | \$70.00 | \$65.00 | \$70.00 \$91.25 |
| Price: | \$5,600.00 | \$5,200.00 | \$6,500.00 |
| Project Construction Engineering Services | \$55,000.00 | \$46,278.20 | \$47,600.00 |
| TOTAL – NOT TO EXCEED: | \$128,740.00 | \$110,167.79 | \$125,200.00 |

Bid Item 2014-23: Lighting Upgrade - KCRC Facilities
Bid Opening Date Tuesday, September 23, 2014 at 10:15
Bid Award Date Tuesday, October 7, 2014
Contract Term Project

| Bidder | Total Bid | Length of warranty | Project Start Date | Estimated Completion Date |
|--------------------------------|--------------|--------------------|--------------------|---------------------------|
| Advanced Energy Management | \$ 30,000.50 | 5 & 10 Yrs. | 1 mo. from P.O. | 1 Week |
| E ³ M Solutions LLC | \$ 34,525.00 | 1 - 5 Years | 20 - 30 days | 5-10 days |
| HiTech Electric | \$ 34,800.00 | 1 year | 10/01/2014 | 11/24/2014 |
| Windemuller Electric, Inc. | \$ 31,750.00 | 5 years | 2 days after award | 6 weeks |
| | | | | |
| | | | | |
| | | | | |

Note: Does not include Rebate from Consumers Energy

Bid Item: **2014-26 Tree Work Countywide # 2**
 Bid Opening Date: **Wednesday, 10/08/2014 9:00:00 AM**
 Bid Award Date: **Tuesday, 10/21/2014**
 Contract Term: **Project Completion**

| Bidder | Part A: Jobs 1, 8-20, 46, 78-80, 103, 118, 121, 122, 137 | Part B: Jobs 2-7, 21-38, 47,48, 64-66, 67-75, 76-77, 81-83, 102, 104-111, 112-117, 133-136, 138-140 | Part C: Jobs 39-45, 49-63, 84-101, 119-120, 123-132 |
|------------------------|---|--|--|
| CHOP | \$ 14,780.00 | \$ 40,990.00 | \$ 29,515.00 |
| Treeworks Inc. | \$ 33,600.00 | \$ 84,400.00 | \$ 82,500.00 |
| MEDCO Tree Service LLC | \$ 16,800.00 | \$ 34,980.00 | \$ 31,200.00 |
| | | | |
| | | | |

Bid #: 2014-27
Bid Item: Brush Spray Program
Bid Opening Date: 10/28/2014, 9:00 am
Bid Award Date: 11/18/2014
Contract Term: 1 year with 3, 1 year extensions

| Bidder | Price Per Gallons Applied |
|-----------------------------|----------------------------------|
| The Daltons Inc. | \$1.32 |
| DeAngelo Brothers LLC | \$1.69 |
| FDC Enterprises Inc. | \$1.17 |
| TruGreen | \$1.43 |
| | |
| | |

Bid Item: **2014-28 Guardrail Installation and Repair**
 Bid Opening Date: **Tuesday 10/14/14 9:00:00 AM**
 Bid Award Date: **Tuesday, 10/21/14**
 Contract Term: **Project**

| | Estimated Quantity |
|---|--------------------|
| New guardrail installation and upgrades | 660 |
| Install new FLEAT 350 end assemblies | 17 |
| Materials disposal and transportation | 1 |

| Nationwide Construction Group | |
|-------------------------------|-----------|
| Price per Unit | Total |
| 20.00 | 13,200.00 |
| 2,900.00 | 49,300.00 |
| 7,700.00 | 7,700.00 |

TOTAL

| |
|------------------|
| 70,200.00 |
|------------------|

Bid Item: **2014-29 Tree Work Countywide # 3**
Bid Opening Date: **Tuesday, November 25, 2014 at 9:00 am**
Bid Award Date: **Tuesday, December 2, 2014**
Contract Term: **Project Completion**

| Bidder | CHOP | MEDCO Tree Service LLC |
|---|------------------|-----------------------------------|
| Part A for Jobs 1-25 | 15,941.00 | 18,600.00 |
| Part B for Jobs 26-34, 47-50, 51-56, 59-62 | 18,105.00 | 25,025.00 |
| Part C for Jobs 35-46, 57, 58, 63, 64 | 11,360.00 | 13,650.00 |
| TOTAL | 45,406.00 | 57,275.00 |