MANISTEE COUNTY ROAD COMMISSION TABULATION OF BIDS FOR ROAD RESURFACING PROJECT

Bids Due: February 21, 2022 at 3:00 PM

Project Name: Camp & Preuss & Heuer Hill Roads 2022 HMA Resurfacing

MDOT Job Number:

MCRC Job Number: 459-1315

Contract Description:

Completion Date: August 27, 2022

2.821 miles of Hot Mix Asphalt (HMA) wedging and resurfacing, guardrail, and aggregate shoulders on Camp, Preuss, and Heuer Hill Roads from South County Line Road to Stronach Road in Stronach Township, Manistee County, Michigan

| ltem | | Project | | 01/28/22 Engineers Estimate | | Elmer's Crane and Dozer, Inc. | | Molon Asphalt, Inc. | | Rieth-Riley Const. Co., Inc. | |
|---------|--|------------|----------------------------------|--------------------------------|--------------|----------------------------------|---------------------|---------------------|--------------|---------------------------------|------------------|
| Number | Item Description | Quantity | Unit | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| Number | | Quantity | Unit | onit i nee | Anount | Onici nec | Amount | onit i nee | Amount | Unit Fried | Amount |
| 2040050 | Pavt, Rem | 11 | Syd | \$30.00 | \$330.00 | \$40.00 | \$440.00 | \$80.00 | \$880.00 | \$22.80 | \$250.80 |
| 3070001 | Approach, CI I | 20 | Ton | \$30.00 | \$600.00 | \$16.00 | \$320.00 | \$115.00 | \$2,300.00 | \$19.00 | \$380.00 |
| 3070021 | Approach, CI II | 32 | Ton | \$30.00 | \$960.00 | \$16.00 | \$512.00 | \$100.00 | \$3,200.00 | \$24.40 | \$780.80 |
| 3070121 | Shld, Cl II | 1,406 | Ton | \$22.00 | \$30,932.00 | \$16.00 | \$22,496.00 | \$21.00 | \$29,526.00 | \$24.74 | \$34,784.44 |
| 5010005 | HMA Surface, Rem | 442 | Syd | \$5.00 | \$2,210.00 | \$7.50 | \$3,315.00 | \$5.50 | \$2,431.00 | \$5.67 | \$2,506.14 |
| 5010008 | Pavt for Butt Joints, Rem | 861 | Syd | \$20.00 | \$17,220.00 | \$8.00 | \$6,888.00 | \$4.00 | \$3,444.00 | \$11.81 | \$10,168.41 |
| 5010061 | HMA Approach | 146 | Ton | \$100.00 | \$14,600.00 | \$75.00 | \$10,950.00 | \$170.00 | \$24,820.00 | \$107.79 | \$15,737.34 |
| 5012024 | HMA, 4EL | 6,149 | Ton | \$75.00 | \$461,175.00 | \$75.00 | \$461,175.00 | \$80.25 | \$493,457.25 | \$73.84 | \$454,042.16 |
| 8010005 | Driveway, Nonreinf Conc, 6 inch | 11 | Syd | \$75.00 | \$825.00 | \$60.00 | \$660.00 | \$300.00 | \$3,300.00 | \$300.00 | \$3,300.00 |
| 8050010 | Curb Slp, HMA | 4,170 | Ft | \$1.00 | \$4,170.00 | \$0.10 | \$417.00 | \$0.80 | \$3,336.00 | \$0.59 | \$2,460.30 |
| 8070000 | Guardrail, Type B | 400 | Ft | \$21.00 | \$8,400.00 | \$27.00 | \$10,800.00 | \$27.00 | \$10,800.00 | \$34.00 | \$13,600.00 |
| 8077050 | Guardrail Approach Terminal, Type 1B | 4 | Ea | \$2,000.00 | \$8,000.00 | \$2,500.00 | \$10,000.00 | \$2,500.00 | \$10,000.00 | \$2,600.00 | \$10,400.00 |
| 8070075 | Guardrail, Salv | 375 | Ft | \$5.00 | \$1,875.00 | \$3.00 | \$1,125.00 | \$3.00 | \$1,125.00 | \$1.00 | \$375.00 |
| 8070080 | Guardrail Reflector | 68 | Ea | \$5.00 | \$340.00 | \$5.00 | \$340.00 | \$5.00 | \$340.00 | \$4.00 | \$272.00 |
| 8070095 | Post, Mailbox | 5 | Ea | \$100.00 | \$500.00 | \$75.00 | \$375.00 | \$200.00 | \$1,000.00 | \$25.00 | \$125.00 |
| 8070105 | Guardrail, Reconst, Type B | 1,063 | Ft | \$13.00 | \$13,819.00 | \$7.00 | \$7,441.00 | \$7.00 | \$7,441.00 | \$16.00 | \$17,008.00 |
| 8127051 | Temporary Pavement Markings | 1 | LSUM | \$2,000.00 | \$2,000.00 | \$1,000.00 | \$1,000.00 | \$1,500.00 | \$1,500.00 | \$1,723.00 | \$1,723.00 |
| 8127051 | Traffic Control | 1 | LSUM | \$20,000.00 | \$20,000.00 | \$12,300.00 | \$12,300.00 | \$32,500.00 | \$32,500.00 | \$17,645.00 | \$17,645.00 |
| 8130010 | Riprap, Plain | 16 | Syd | \$75.00 | \$1,200.00 | \$60.00 | \$960.00 | \$100.00 | \$1,600.00 | \$51.51 | \$824.16 |
| 8140010 | Paved Ditch, HMA | 14 | Syd | \$50.00 | \$700.00 | \$45.00 | \$630.00 | \$87.00 | \$1,218.00 | \$58.16 | \$814.24 |
| 8162002 | Slope Restoration, Non-Freeway, Type B | 1,390 | Syd | \$7.00 | \$9,730.00 | \$5.00 | \$6,950.00 | \$7.75 | \$10,772.50 | \$4.93 | \$6,852.70 |
| 8210001 | Monument Box | 5 | Ea | \$400.00 | \$2,000.00 | \$390.00 | \$1,950.00 | \$390.00 | \$1,950.00 | \$390.00 | \$1,950.00 |
| 8210010 | Monument Preservation | 5 | Ea | \$550.00 | \$2,750.00 | \$390.00 | \$1,950.00 | \$390.00 | \$1,950.00 | \$390.00 | \$1,950.00 |
| | | | | non d Totola | <u> </u> | | *FCO OO (CO | | ¢0.40.000 75 | | *50704040 |
| | | | Grand Total Percent of Low Bi | | \$604,336.00 | | \$562,994.00 | | \$648,890.75 | | \$597,949.49 |
| | | | | | 101.07% | | 100.00% | | 115.26% | | 106.21% |
| | | | | t of Estimate: | 100.00% | | 93.16% | | 107.37% | | 98.94% |
| | | Amount Ove | t Over or Under (-) Est | | \$0.00 | | -\$41,342.00 | <u> </u> | \$44,554.75 | | -\$6,386.51 |

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| | | | | 01/28/22 | | Elmer's Crane | | | | Rie | eth-Riley |
|--------|------------------|----------|------|--------------------|--------|-----------------|--------|---------------------|--------|------------------|-----------|
| Item | Item | | | Engineers Estimate | | and Dozer, Inc. | | Molon Asphalt, Inc. | | Const. Co., Inc. | |
| Number | Item Description | Quantity | Unit | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

Notes:

1. Mobilization is included with the pay items and will not be paid for separately

2. This bid tabulation only includes work performed by a Contractor and does not include MCRC or other project related costs as follows:

A. Construction administration and coordination with Contractor by the MCRC and/or their Consultant

B. Construction inspection by the MCRC and/or their Consultant

C. Other miscellaneous project related costs

Bid Tabulation By: Sara Iverson Date: 02/22/22

Checked By: Mark Sohlden

Date: 02/22/22

The project was awarded based on the low bid to Elmer's Crane and Dozer, Inc. during the Manistee County Board of County Road Commissioners regularly scheduled board meeting on March 9, 2022

Prepared By:

Manistee County Road Commission 8946 Chippewa Highway Bear Lake, MI 49614 Phone: 231.889.0000

C/Projects/2022/Camp-Preuss-Heuer Hill 2022 Resurfacing/Bid Tabs/(Camp & Preuss & Heuer Hill Rds 2022 Resurfacing Bid Tab_02-21-22 Bids.xlsx)A