Memorandum



To: Mark Gaffino, Village President & Board of Trustees
Cc: Steven Bosco, Village Administrator
From: Brandon Tonarelli, Village Engineer
Date: February 23, 2021
Re: Award of a contract to Precision Pavement Markings, Inc. for Pavement Striping in the amount of \$26,375.00

The pavement striping program will place new thermoplastic pavement markings over existing markings. The purpose of this program is to make the lanes lines, turn arrows, and edge lines more vibrant against the pavement to clearly provide direction to motorists travelling the road network. The locations for the pavement striping are displayed in the table below. This year's program focused on an arterial street (Oak Street) and neighborhood striping. The arterial streets see higher volume of traffic and higher speeds. It is important to have clear pavement striping at higher speeds.

Streets proposed for Pavement Striping.

| # | LOCATION | Type of Pavement Markings | | |
|----|--|--|--|--|
| 1 | Pinecreek Drive at Butterfield Road (North Leg) | Stop Bar, Arrows, "Only", Lane Lines | | |
| 2 | Pinecreek Drive at Butterfield Road (South Leg) | Stop Bar, Arrows, "Only", Lane Line | | |
| 3 | Pinecreek Drive at Graham Road | Pedestrian X-Walk | | |
| 4 | Hickory Street at Butterfield Road | Stop Bar | | |
| 5 | Banbury Road at Butterfield Road | Stop Bar | | |
| 6 | Spruce Street at Banbury Road (West Leg) | eet at Banbury Road (West Leg) Stop Bar | | |
| 7 | Spruce Street at Banbury Road (East Leg) | Stop Bar | | |
| 8 | Hill Avenue at Sharon Lane | Stop Bars & School X-Walks | | |
| 9 | Sharon Lane at River Street | Stop Bar | | |
| 10 | Ridge Road at River Street Stop Bar, Arrow, "Only", Lane | | | |
| 11 | Oak Street at Monroe Street | Stop Bar, Pedestrian X-Walk | | |
| 12 | Monroe Street at State Street Stop Bar and School X-Wa | | | |
| 13 | Oak Street (Randall Rd. to Forest Ridge Dr. Pavement Change) | Stop Bars, Arrows, "Only", Lane Lines, Medians, X-Walks | | |
| 14 | Willow Way at Oak Street | Stop Bar | | |
| 15 | Hillside Place at Willow Way Stop Bar | | | |
| 16 | Farview Drive at Willow Way | Stop Bar | | |
| 17 | State Street at Willow Way | Stop Bar | | |

| 18 | Harmony Drive at Willow Way | Stop Bar | |
|----|--|---------------------------------------|--|
| 19 | John Street at Lincoln Way | Stop Bar and Pedestrian X-Walk | |
| 20 | Harmony Drive at Sycamore Lane (East Leg) | Stop Bar and School X-Walk | |
| 21 | Walnut Drive at Oak Street | Stop Bar | |
| 22 | Juniper Drive at Oak Annex Street | School X-Walk | |
| 23 | Sycamore Lane north of Oak Street | School X-Walk | |
| 24 | Sycamore Lane at Birchwood Drive | Stop Bars | |
| 25 | Sycamore Lane at Cherrywood Drive | Stop Bars | |
| 26 | Sycamore Lane at Pinewood Drive | Stop Bars | |
| 27 | Basswood Drive at Cherrywood Drive | Stop Bars | |
| 28 | Moorfield Avenue at Comiskey Avenue | Stop Bar | |
| 29 | Moorfield Avenue at Ritter Street | Stop Bars | |
| 30 | Moorfield Avenue at Killbery Lane | Stop Bar | |
| 31 | Killbery Lane at Ritter Street | Stop Bar | |
| 32 | Killbery Lane at Comiskey Avenue | Stop Bar | |
| 33 | Comiskey Avenue at Ritter Street | Stop Bars | |
| 34 | Ritter Street at Park (between Moorfield Ave. and Comiskey Ave) | Bike Path X-Walk | |
| 35 | Riverview Street at Lincoln Way | Stop Bar | |
| 36 | Deerpath Road (Orchard Gateway Road to Village Limit) | Stop Bar, Arrows, "Only", Lane Lines | |
| 37 | Western Drive at Tanner Road (North & South Legs) | Stop Bars, Arrows, "Only", Lane Lines | |
| 38 | Saur Court at Western Drive | Stop Bar, School X-Walk | |
| 39 | Western Drive at Bauer Road | Stop Bars, School X-Walks | |
| 40 | Stratford Drive at Westover Road | Stop Bar | |
| 41 | Mirador Drive at Westover Road | Stop Bar | |
| 42 | Breton Avenue at Deerpath Road | Stop Bar | |

The results of the letting are summarized in the bid tabulation tables below. The low bidder was Precision Pavement Markings, Inc. in the amount of \$26,375.00. Sufficient funding is available for this project from the Motor Fuel Tax fund.

Bid Tabulation.

| Precision | Superior Road | STF LLC dba | Engineer's | Marking Specialists |
|-------------------|------------------|-------------------|-------------|---------------------|
| Pavement | Striping, Co | Traffic Control | Estimate | Corp. |
| Markings, Inc. | 1980 N. | Company | | PO Box 745 |
| 12220 Bell Ct. | Hawthorne Ave | 3019 East End | | Arlington Heights, |
| Pingree Grove, IL | Melrose Park, IL | Ave. | | IL 60006 |
| 60140 | 60160 | South Chicago | | |
| | | Heights, IL 60411 | | |
| \$26,375.00 | \$26,440.00 | \$27,088.00 | \$31,648.00 | \$39,340.00 |

Since this project is funded with Motor Fuel Tax the project must follow IDOT's procurement requirements. Staff has worked with Precision Pavement Markings, Inc. in the past and they had performed satisfactorily.

Based on the satisfactory results in the past, it is the staff recommendation to award the pavement striping contract to Precision Pavement Markings, Inc. in the amount of \$26,375.00.