

# VILLAGE OF HOMEWOOD



**BOARD AGENDA MEMORANDUM**

**DATE OF MEETING: March 26, 2024**

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**To:** Village President and Board of Trustees

**Through:** Napoleon Haney, Village Manager

**From:** John Schaefer, Director of Public Works

**Topic:** Bid Award - 2024 MFT General Maintenance Pavement Patching Program

## **PURPOSE**

Award the 2024 Motor Fuel Tax (MFT) General Maintenance Pavement Patching Program to D Construction, Inc. of Coal City, IL. The project will consist of milling and patching deteriorated asphalt pavement areas on various residential streets throughout the Village.

## **PROCESS**

On February 27, 2024 the Board passed a resolution appropriating \$650,000 for the 2024 MFT General Maintenance Pavement Patching Program. \$8,000 of the appropriation will be used for materials testing and \$642,000 for construction. *Materials testing* is performed on asphalt prior to and after application on the roadway by an independent testing company to ensure that the mixture is prepared and applied within required standards for performance and consistency.

### *The Bid*

The Public Works Engineering Division completed detailed bid documents and chose patch locations of deteriorated asphalt pavement on various residential streets throughout the Village. After proper advertising, bids were opened and read aloud at Public Works on March 18, 2024 at 10:00 a.m. The results of the four (4) bidders are as follows:

D Construction, Inc.:	\$570,000. ( <i>lowest responsible bidder</i> )
Schroeder Asphalt Services, Inc.:	\$592,500.
Gallagher Asphalt Corporation:	\$687,000.
McGill Construction:	\$745,500.

## **OUTCOME**

The lowest responsible bidder, D. Construction, Inc., was \$72,000 under the appropriation amount minus the material testing cost. To take advantage of this “below budget” bid, Public Works is requesting to add additional patch sections to this bid quantity which would allocate the remaining \$72,000 to D. Construction. The Illinois Department of Transportation (IDOT) Standard Specifications allows an increase in *pay item* quantity up to 125% of the original

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contract award. The additional \$72,000 available to be added to the low bid amount falls below the 125% threshold.

If approved additional street patch sections could be completed while taking advantage of the best and lowest pricing. D. Construction would be awarded the contract to perform asphalt patching for the full \$642,000 construction amount. The \$8,000 from the appropriations, would still be used for materials testing.

D Construction, Inc., the lowest responsible bidder, is recommended for the contract as they are a regional firm that has established a record of satisfactory performance on similar projects and are IDOT prequalified to perform work of this nature. Public Works is confident that D. Construction is capable of performing the contract work in a manner that is consistent with the contract specifications.

## **FINANCIAL IMPACT**

- **Funding Source:** Motor Fuel Tax Funds
- **Budgeted Amount:** \$650,000.

## **LEGAL REVIEW**

Not Required

## **RECOMMENDED BOARD ACTION**

Award the 2024 MFT General Maintenance Pavement Patching Program bid to D Construction, Inc. of Coal City, IL, the lowest responsible bidder, for a contract amount not to exceed \$642,000.