



Division of Transportation

Shane E. Schneider, P.E.
Director of Transportation/ County Engineer

600 W. Winchester Road
Libertyville, Illinois 60048-1381
Phone 847 377 7400
Fax 847 984-5888

Memo

To: Shane Schneider

File:

From: Satrugan Shrestha

Sect: 25-00000-15-GM

Subj: Justification of Bid

Date: 5/13/2025

☐ For Your Info/Files ☐ Review and Comment ☐ Please Reply for my Signature ☐ Please Report on Current Status
☐ Per Your Request ☐ Investigate and Report ☐ Please Call/See Me ☒ For Your Approval and Signature
☐ Please Process ☐ Note and Return OK'd by Shane Schneider Date 5/13/2025

Shane,

Both bids received for the 2025 Pavement Markings and Markers Replacement project exceeded the Engineer's Estimate of \$1,284,591.65. The low bid was over the estimate by \$71,226.74 or 5.5%. The other bid exceeded the estimate by 36.1%.

Unit prices for this project were developed utilizing bid prices received on previous projects. The 5.5% cost difference is largely the result of bid prices received for thermoplastic pavement markings pay items. Higher prices than estimated were received for THERMOPLASTIC PAVEMENT MARKING – LINE 4", 8", 12", 24" and PAVEMENT MARKING REMOVAL - GRINDING likely due to volatility in thermoplastic pavement marking pricing and cost increases for materials and labor.

As there were two bidders for this project, it is not anticipated that re-letting this project would result in a lower bid prices. Based on the above analysis I recommend that the County award the contract to the low bidder, Precision Pavement Markings, Inc. at the low bid price of \$1,355,818.39.

Approved by:

Michael G. Zemaitis P.E.
Engineer of Design

Satrugan Shrestha
Project Engineer