April 22, 2024

SUBJECT Unmarked route (IL 150)

Section 119-1BR-1 Randolph County Contract No. 76T46

Item No. 136, April 26<sup>th</sup>, 2024 Letting Addendum A

## NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Revised page 5 of the Special Provisions.

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Very truly yours,

Jack A. Elston, P.E.

Bureau Chief, Design and Environment

**MTS** 

## **UNTREATED TIMBER**

This work shall be performed in accordance with Section 507 of the Standard Specifications, except as modified herein.

All structural timber shall be red oak conforming to the requirements for the stresses and grades as specified in the plans and shall be rough sawn to the shown dimensions. Nominal sizes will not be permitted.

All untreated timber shall have a moisture content of 19% or less.

Grading for red oak shall be per the Standard Grading Rules for Northeastern Lumber published by the Northeastern Lumber Manufacturing Association (NELMA). Inspection shall be per the requirements of the IDOT Bureau of Materials and Physical Research Policy Memorandum 2001-08 (PM2001-08), titled "Inspection Procedures and Approved Inspection Agencies for Timber and Preservative-Treated Timber Products" except as stated above. The grading inspection shall be performed by an independent agency engaged by the Contractor, or by the Contractor's supplier, and subject to the approval of the District Materials Engineer. The name and location of the timber producer, supplier, and grading agency shall be supplied at the preconstruction conference for Department review.

Members included in this item are rafters, rafter extensions, rafter ties, ridge connection plates, nailers, knee braces, roof beams, and other timber members viewable from inside the bridge. Included in this item shall be the removal of the existing roof shingles, existing roof nailers, and existing roof rafters and extensions at the south end of the bridge. Also included is the removal of the existing siding and siding support members at the gable ends of the bridge, as well as the detachment and reattachment of any existing members to remain that may be required to facilitate proposed construction.

<u>Method of measurement</u>: This work will be measured in accordance with Article 507.17 of the Standard Specifications except that the computation of quantity will be based on actual widths and thicknesses of the material.

<u>Basis of payment:</u> This work will be paid for at the contract unit price per FOOT BOARD MEASURE for UNTREATED TIMBER.

## **PAINTING TIMBER STRUCTURE**

This work shall consist of furnishing all labor, equipment, and material required to paint the new and existing siding on the bridge as specified herein.

Painting shall include one coat of an exterior oil-based primer and two coats of an exterior latex paint. The paint may be sprayed on. However, all coats shall be back-rolled immediately after spraying to ensure a uniform coat and finish. Preparation of the new and existing surfaces receiving paint shall be in accordance with the manufacturer's written instructions. The finish coat shall have a color matching that of the existing paint and shall have a satin finish.

Acceptable primer and paint products for the exterior portions of the bridge to be painted include the following: