November 8, 2023

SUBJECT: Route TR 52 (South Indian Boundary Road)

Section 17-00064-00-BR (Plainfield)

Will County

Contract No. 61H25

Item 106

November 17, 2023 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 the Schedule of Prices.
- 2. Revised Sheets 2, 7, 11 and 21 of the Plans.
- 3. Revised Page ii of the Table of Contents to the Special Provisions.
- 4. Added Pages 68A and 68B to 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.

THE LEGE

Bureau Chief, Design and Environment

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FOLD DOWN BOLLARDS

Description: This work shall consist of furnishing and installing a fold down bollard and concrete foundation at the location on the plans according to the details provided.

Materials: Tip down bollard shall be furnished and installed by the contractor as shown on the drawings. Tip down bollard shall be surface mounted with concrete foundation. Reinforced concrete foundation shall be minimum 18-inches diameter and 42-inches deep with four galvanized or stainless steel anchor bolts.

General. Mounting shall be in accordance with the manufacturer's instructions. Location of tip down bollard shall be as shown on the drawings or as requested by the Owner. Color shall be safety yellow.

Method of Measurement and **Basis of Payment**. This work will be measured and paid for at the contract unit price per each for FOLD DOWN BOLLARDS. Payment shall include furnishing and installing the providing all necessary labor and materials necessary to complete the work.

BICYCLE RAILING

Description: This work shall consist of constructing a wood bicycle railing and according to the Section 507, 508, and 1007 and the details in the plans.

Materials:

Timber. All lumber shall be No. 1 or better, species at Contractor's option, ACQ oxide pressure treated to a minimum retention of 0.40 pounds per cubic foot in accordance with AWPA P5 and AWPB LP-22, nominal size as indicated on the drawings.

Hardware. All hardware for treated timber construction including bolts, lag screws, wood screws, nuts and washers, nails, braces, and brackets shall be hot dipped galvanized or stainless steel.

Execution:

Dimensions. The wood construction shall conform to the dimensions as indicated on the plans. Variations greater than 1/4-inch shall be removed and replaced.

Protection of Materials.

- A. The Contractor is responsible for protection of the materials after arrival at destination. If stored temporarily, members should be placed on blocks well off the ground separated with wood strips so that air can circulated around each member. Cover top and bottom with moisture-resistant material. Use non-marring slings when handling.
- B. Surface Treatment of Field Cuts: Treat all field cuts or damages on all treated timber members in accordance with AWPA M4-06 Standard for the Care of Preservative-Treated Wood Products.

Construction:

A. Posts:

- 1. Set posts at intervals not exceeding those shown on plans.
- 2. Posts in ground shall be set as indicated in the plans or in footings not less than 42-inches deep. Excavate footings 6 inches deeper than post depth and fill bottom with clean gravel prior to settling posts. Minimum footing diameter shall be not less than three times the post cross section dimension. Bevel tops of posts with 30-degree chamfer to shed water.

B. Rails:

- 1. Install rails in longest practical continuous lengths onto posts. Make all joints at center of posts. Alternate joints in rails by using 8-foot and 16-foot lumber.
- 2. Fasten rails to posts using countersunk galvanized lag screws or deck screws driven flush with face of rails.
- 3. Members shall be installed true to lines, level, plumb, and secure.

Method of Measurement and **Basis of Payment**. This work will be measured and paid for at the contract unit price per foot for BICYCLE RAILING. Payment shall include furnishing and installing the providing all necessary labor and materials necessary to complete the work.