October 26, 2021

SUBJECT FAS Route 899/FAP Route 331 (Old IL 13/IL 13)

Project STP-NHPP-ER0E(637)

Section (3,4,8)RS-4

Saline County

Contract 78871

Item No. 73, November 5th, 2021 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 i of the Table of Contents of the Special Provisions.
- 2. 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** 

# **TABLE OF CONTENTS**

| LOCATION OF PROJECT  | 1        |
|--|----------|
| DESCRIPTION OF PROJECT   | 1        |
| UTILITIES  | 2        |
| PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, SPECIAL                          | 4        |
| TRAFFIC CONTROL PLAN   | 4        |
| NOTIFICATION PRIOR TO STARTING WORK  | 5        |
| CONCRETE STEP REMOVAL  | 5        |
| CHANGEABLE MESSAGE SIGNS   | 5        |
| PIPE HANDRAIL  | 5        |
| AUTOMATED FLAGGER ASSISTANCE DEVICES (BDE)                                 | 6        |
| BITUMINOUS MATERIALS COST ADJUSTMENTS (BDE)                                | 7        |
| BLENDED FINELY DIVIDED MINERALS (BDE)                                      |          |
| COMPENSABLE DELAY COSTS (BDE)  | 9        |
| DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE)                      | 12       |
| DISPOSAL FEES (BDE)  | 20       |
| EMULSIFIED ASPHALTS (BDE)  | 21       |
| FUEL COST ADJUSTMENT (BDE)   | 24       |
| HOT-MIX ASPHALT – BINDER AND SURFACE COURSE (BDE)                          | 27       |
| HOT-MIX ASPHALT – LONGITUDINAL JOINT SEALANT (BDE)                         | 33       |
| HOT-MIX ASPHALT – MIXTURE DESIGN VERIFICATION AND PRODUCTION (MODIFIED FOR | R I-FIT) |
| (BDE)  | 36       |
| HOT MIX ASPHALT – QUALITY CONTROL FOR PERFORMANCE (BDE)                    | 40       |
| MATERIAL TRANSFER DEVICE (BDE)   | 45       |
| MOBILIZATION (BDE)   | 46       |
| PORTLAND CEMENT CONCRETE – HAUL TIME (BDE)                                 | 46       |
| PORTLAND CEMENT CONCRETE PAVEMENT PATCHING (BDE)                           | 47       |
| RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (BDE)            | 48       |
| REMOVAL AND DISPOSAL OF REGULATED SUBSTANCES (BDE)                         | 57       |
| SUBCONTRACTOR AND DBE PAYMENT REPORTING (BDE)                              | 67       |
| SUBCONTRACTOR MOBILIZATION PAYMENTS (BDE)                                  | 68       |
| SURFACE TESTING OF PAVEMENTS – IRI (BDE)                                   | 68       |
| TEMPORARY PAVEMENT MARKING (BDE)   | 74       |
| TRAFFIC CONTROL DEVICES - CONES (BDF)                                      | 76       |



FAS ROUTE 899/FAP ROUTE 331 (OLD IL 13/IL 13)
PROJECT STP-NHPP-ER0E(637)
SECTION (3,4,8)RS-4
SALINE COUNTY
CONTRACT 78871

# NOTIFICATION PRIOR TO STARTING WORK

Effective 12/05 Revised 2/10/17

Revise the first sentence of Article 107.09 Public Convenience and Safety to the following: "The Contractor shall notify the Engineer at least 14 days in advance of starting any construction work. For projects involving width or height restrictions or complete closures of the roadway or ramp, an additional 7 days of notice (21 days total) will be required."

This additional notification is required so that the public can be notified of the pending construction.

#### **CONCRETE STEP REMOVAL**

<u>Description:</u> This work consists of the removal of the existing concrete steps as shown in the plans. Removal shall include saw cutting and all existing material removal including buried portions of the structure that may be present. Disposal shall be according to the requirements of Article 202.03 and Section 501.

<u>Method of Measurement:</u> The removal of concrete steps with all associated work and disposal shall be measured for payment for each location of concrete steps to be removed from the back of curb to the face of existing sidewalk as shown on the plans or as directed by the Engineer.

<u>Basis of Payment:</u> This work will be measured for payment in place and paid for at the contract unit price for EACH for CONCRETE STEP REMOVAL, which price shall include removal, disposal of the material, and all required excavation and backfilling.

# **CHANGEABLE MESSAGE SIGNS**

Revised 4/15/20

This work consists of furnishing, placing, and maintaining changeable message sign(s) according to section 701 and the following:

A total of 2 changeable message signs shall be required in this contract. All signs must be in place and operational for a minimum of 14 calendar days prior to lane or roadway closures. Each sign shall state the day work will begin and delays are possible. The exact message will be approved by the Engineer. The Contractor may be required to relocate each sign multiple times during the contract at his or her expense. The exact location of the placement of these signs shall be determined in the field by the Engineer.

The furnishing, placing, and maintaining of portable changeable message sign(s) shall be paid for per calendar day as CHANGEABLE MESSAGE SIGN.

# **PIPE HANDRAIL**

This work shall consist of furnishing and installing the pipe handrail at the location shown in the plans according to Section 509 and the Proposed Accessibility Guidelines for Pedestrian Facilities in the Public Right-of-Way (PROWAG). The vertical railing, posts, the lower pipe rail and mounting plates shall be painted black.

The Contractor shall submit PROWAG compliant shop drawings to the Engineer for review and approval prior to fabrication.

The Railing shall be shop painted. No field painting allowed in accordance with Section 506.09.