

February 28, 2018

SUBJECT: FAI Route 70 (I-70) Project NHPP-XPV5(974) Section 3-(2,3,4)-RS-1 Bond County Contract No. 76D23 Item No. 46, March 9, 2018 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 the Recurring Special Provisions Check Sheet
- 3. Revised page 12 of the Special Provisions
- 4. Revised sheets 4,5,9,10,12,14,24 and 27-34 of the Plans
- 5. Added sheet 91 to the Plans

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. Acting Bureau Chief Bureau of Design and Environment

Setter alechby e. P.E.

By: Ted B. Walschleger, P. E. Engineer of Project Management

cc: Jeffrey Keirn, Region 5, District 8; Brian Pfeifer; D. Carl Puzey: Tim Kell: Estimates

CWR/ck

FAI Route 70 (I-70) Project NHPP-XPV5(974) Section 3-(2,3,4)-RS-1 Bond County Contract No. 76D23

## RECURRING SPECIAL PROVISIONS

The following RECURRING SPECIAL PROVISIONS indicated by an "X" are applicable to this contract and are included by reference:

CHECK SHEET #			NO.
1	Х		64
2	Х	Subletting of Contracts (Federal-Aid Contracts)	67
3	Х		68
4		Specific EEO Responsibilities Non Federal-Aid Contracts	78
5		Required Provisions - State Contracts	83
6		Asbestos Bearing Pad Removal	89
7		Asbestos Waterproofing Membrane and Asbestos HMA Surface Removal	90
8		Temporary Stream Crossings and In-Stream Work Pads	91
9		Construction Layout Stakes Except for Bridges	92
10	Х	Construction Layout Stakes	95
11	~	Use of Geotextile Fabric for Railroad Crossing	98
12		Subsealing of Concrete Pavements	100
13		Hot-Mix Asphalt Surface Correction	104
14	Х	Pavement and Shoulder Resurfacing	106
15		Patching with Hot-Mix Asphalt Overlay Removal	107
16		Polymer Concrete	109
17		PVC Pipeliner	111
18		Bicycle Racks	112
19		Temporary Portable Bridge Traffic Signals	114
20	х	Work Zone Public Information Signs	116
21		Nighttime Inspection of Roadway Lighting	117
22		English Substitution of Metric Bolts	118
23		Calcium Chloride Accelerator for Portland Cement Concrete	119
24		Quality Control of Concrete Mixtures at the Plant	120
25	Х	Quality Control/Quality Assurance of Concrete Mixtures	128
26		Digital Terrain Modeling for Earthwork Calculations	144
27		Reserved	146
28		Preventive Maintenance – Bituminous Surface Treatment (A-1)	147
29		Reserved	153
30		Reserved	154
31		Reserved	155
32		Temporary Raised Pavement Markers	156
33		Restoring Bridge Approach Pavements Using High-Density Foam	157
34		Portland Cement Concrete Inlay or Overlay	160
35		Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	164

## TRAFFIC CONTROL PLAN

Effective: July 12, 1993

Revised: May 12, 1997

Traffic control shall be in accordance with the applicable sections of the "Standard Specifications for Road and Bridge Construction", the applicable guidelines contained in the "National Manual on Uniform Traffic Control Devices for Streets and Highways", Illinois Supplement to the National Manual of Uniform Traffic Control Devices, these Special Provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09 and 107.14 of the "Standard Specifications for Road and Bridge Construction" and the following Highway Standards relating to traffic control:

In addition, the following Special Provision(s) will also govern traffic control for this project:

## A. I-70 BRIDGE DECK REPLACEMENT AND PATCHING

This work shall consist of providing, installing, maintaining and removing the traffic control and protection devices proposed for the temporary closures of traffic lanes on IL Interstate 70 (I-70) in the manner shown in the plans and in accordance with these special provisions to allow the removal and replacement of the existing bridge decks and patching operations for the following structures within the project limits: 003-0007, 003-0008, 003-0010, 003-0011, 003-0012, 003-0013 and 003-0014. Closures are shown in two separate phases per each bridge structure.

It is understood that the Contractor's traffic control for milling, resurfacing and final pavement marking may vary from the traffic control details shown in the plans for the pavement and shoulder removal and replacement at the I-70 bridge work. No additional compensation will be allowed to modify the required traffic control for the work described above to coordinate with the appropriate traffic control for the milling, resurfacing and final pavement marking.

The traffic control governing this work should be installed per Illinois Department of Transportation Standard 701402 with modifications as shown on the plans. Modifications include the following items:

- 1. Bridge 003-0007 (Stage 1)
  - a. Add 6.9 SQ FT of Type I Signs.
  - b. Add 80 SQ FT of Type II Signs.
  - c. Add 19 Monodirectional Drums.
  - d. Add 192 LF of 4" Yellow Temporary Pavement Marking Tape.
  - e. Add 189 LF of 4" White Temporary Pavement Marking Tape.
- 2. Bridge 003-0010 (Stage 1)
  - a. Add 17 Monodirectional Drums.
  - b. Add 96 SQ FT of Type II Signs.
  - c. Add 165 LF of 4" Yellow Temporary Pavement Marking Tape.
  - d. Add 163 LF of 4" White Temporary Pavement Marking Tape.