April 12, 2019

SUBJECT: FAI Route 72, FAP Route 666, FAI Route 55 (I-72, US 36, I-55)

Project NHPP-5P9F(515)

Section (110) RS-2, (84-9), RS-7, BR

Sangamon County Contract No. 72J94

Item No. 65, April 26, 2019 Letting

Addendum B

## NOTICE TO PROSPECTIVE BIDDERS:

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

1. Revised pages 6 and 14 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** 

Bureau of Design and Environment

By: Ted B. Walschleger, P. E.

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**Engineer of Project Management** 

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2) Traffic Control and Protection Standard 701411 shall be used simultaneously with Traffic Control and Protection Standards 701400, 701401 and 701402 to maintain access at entrance and exit ramps. Each ramp, regardless of the number of setups required, shall be considered as one each for payment of Traffic Control and Protection Standard 701411. Each ramp, regardless of the number of setups required, shall be considered as one each for payment of Traffic Control and Protection Standard 701411.

3) Lane closures on I-55/I-72/Bus-55, excluding structure work and pavement reconstruction,

will only be allowed according to the following table:

From	То
Monday 8:00 pm	Tuesday 6:00 am
Tuesday 8:00 pm	Wednesday 6:00 am
Wednesday 8:00 pm	Thursday 6:00 am
Thursday 8:00 pm	Friday 6:00 am
Friday 9:00 pm	Saturday 8:00 am
Saturday 9:00 pm	Sunday 8:00 am

NO LANE CLOSURES WILL BE ALLOWED SUNDAY 8:00 AM TO MONDAY 8:00 PM

Should the Contractor fail to have all lanes open outside of these allowed time periods, the Contractor shall be liable to the Department for liquidated damages in accordance with Article 108.09 of the Standard Specifications and any other additional special provision which may be attached herein which supplements Article 108.09.

- 4) Hot-mix asphalt resurfacing on I-72 and BUS-55: When the existing binder has been milled to bare concrete, both lifts of proposed hot-mix asphalt binder course shall be placed on the entire milled area of the traffic lane each night before the lane is opened to traffic. Upon completion of the 2nd lift of binder and before the lane is open to traffic, the contractor will be required to mill the adjacent shoulder only to the extent to allow water to drain from the newly paved lane. This shoulder milling will not be measured for payment but will be included with the cost of HMA Surface Removal, 2".
- 5) Milling of the hot-mix asphalt shoulder will be completed after hot-mix asphalt surface placement of the adjacent lane and ahead of the hot-mix asphalt shoulder 2" placement. Depth and slopes for hot-mix asphalt shoulder removal shall be determined using the newly paved surface edge of pavement. Any areas previously milled to allow drainage will not be deducted from the pay quantity for hot-mix asphalt shoulder removal.
- 6) Alternate routes will be offered to the public on the District 6 Dynamic Message Boards, located on Interstates 55 and 72 in advance of Springfield. Messages will state, "ROAD WORK ON INTERSTATE 72, MILE MARKER XX-XX, EXPECT DELAYS-CONSIDER ALTERNATE ROUTE". To initiate the messages, the contractor shall call the District 6 Operations Radio Room at (217) 782-7316, three days in advance of the beginning of lane closures.

## **Interchange Ramps**

Interchange ramps shall be kept open to traffic and fully operational at all times during the construction of this project except as specified below.

Pavement patches on ramps shall be stage constructed with the ramps open to traffic utilizing Traffic Control and Protection Standard 701456. However, the Contractor shall perform patching operations during full ramp closure on ramps B, C & Southwest Loop.

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## **COMPLETION DATE PLUS WORKING DAYS**

The Contractor shall complete work at the 6<sup>th</sup> Street structures (S.N. 084-0076, 084-0077) on or before the interim completion date of October 1, 2019. After the interim completion date, an additional 20 working days will be allowed to complete all other work including paving, striping, seeding, clean-up, punch list and other work items approved by the Engineer.

The Contractor shall start work at the Second Street structure (SN 084-0104) no earlier than June 1, 2019. The Contractor shall complete work on or before the interim completion date of August 30, 2019. After the interim completion date, an additional 10 working days will be allowed to complete seeding, cleanup work, punch list and other work items approved by the Engineer.

## FAILURE TO COMPLETE THE WORK ON TIME

Should the Contractor fail to complete the work on or before the completion date as specified in the Special Provision for "Completion Date Plus Working Days", or within such extended time as may have been allowed by the Department, the Contractor shall be liable to the Department in the amount of \$1,025, not as a penalty but as liquidated damages, for each calendar day or a portion thereof of overrun in the contract time or such extended time as may have been allowed.

In fixing the damages as set out herein, the desire is to establish a certain mode of calculation for the work since the Department's actual loss, in the event of delay, cannot be predetermined, would be difficult of ascertainment, and a matter of argument and unprofitable litigation. This said mode is an equitable rule for measurement of the Department's actual loss and fairly takes into account the loss of use of the roadway if the project is delayed in completion. The Department shall not be required to provide any actual loss in order to recover these liquidated damages provided herein, as said damages are very difficult to ascertain. Furthermore, no provision of this clause shall be construed as a penalty, as such is not the intention of the parties.

A calendar day is every day shown on the calendar and starts at 12:00 midnight and ends at the following 12:00 midnight, twenty-four hours later.