

April 22, 2014

SUBJECT: FAI Route 70(I-70) Project ACNHPP-0070(400) Section (26-3B-1(31) BR Fayette County Contract No. 74175 Item No. 063, April 25th 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 pages 2-4 of the Special Provisions

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

Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Very truly yours,

John D. Baranzelli, P.E. Acting Engineer of Design and Environment

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

cc: Roger Driskell, Region 4, District 7;, Tim Kell; D. Carl Puzey; Estimates

HM/kp

FAI ROUTE 70 (I-70) Project ACNHPP-0070 (400) SECTION (26-3B-1, 3B-1(3)) BR FAYETTE COUNTY CONTRACT NO. 74175

## COMPLETION DATE PLUS GUARANTEED WORKING DAYS

The Contractor shall complete all contract items and safely open all roadways to traffic by **November 14, 2016**, All lanes of all roadways shall be open prior to winter shutdowns. The crossovers will not be used to maintain traffic during winter shutdowns. The use of crossovers will be allowed beginning March 1 of each year.

The Contractor shall complete the construction of the West Median Crossover – WB, the East Median Crossovers, the SN 026-0085 HMA inlay, and the SN 026-0018 HMA inlay and safely open all lanes of Interstate 70 to normal traffic flow by November 17, 2014.

The Contractor shall complete the removal of SN 026-0018 and the construction of SN 026-0106 and safely open all lanes of Interstate 70 to normal traffic flow by November 16, 2015. The Contractor will be allowed to complete all clean-up work and punch list items within 15 guaranteed working days after this interim completion date for opening the roadway to traffic.

The Contractor shall complete the removal of SN 026-0085 and the construction of SN 026-0107 and safely open all lanes of Interstate 70 to normal traffic flow by November 14, 2016.

Article 108.09 of the Standard Specifications, or the Special Provision for Failure to Complete the Work on Time, if included in this contract, shall apply to each of the interim completion dates and the final completion date and the number of working days.

### TRAFFIC CONTROL PLAN

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 Illinois Manual on Uniform Traffic Control Devices for Streets and Highways, these Special Provisions, and any special details and Highway Standards contained herein and in the plans.

Special attention is called to Articles 107.09, 107.14 and 107.15 of the Standard Specifications for Road and Bridge Construction and the following traffic control items related to (1) Highway Standards; (2) Supplemental Specifications and Recurring Special Provisions; (3) Plan Details; and (4) other Special Provisions which are included in this contract.

1) Highway Standards: 701101 701106 701400 701401 701406 701411 701416 701426 701451 701901 704001

2) Supplemental Specifications and the Recurring Special Provisions.

3) Plan Details:

- Stage IA,1B, II, III, IV and V Traffic Control
- Entrance Ramp Closure Plan

4) Special Provisions:

- Bridge Width Restriction Signs
- Sequence of Construction
- Changeable Message Signs

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- Linear Delineation Panels
- Temporary Raised Pavement Marker
- Traffic Control Deficiency Deduction (BDE)
- Glare Screens (BDE)

### Basis of Payment

Highway Standard 701401 is used for lane closure on a freeway or expressway. This standard should be used during Stage IB, Stage III, and Stage V to construct and/or remove the crossovers and the temporary ramp and to construct the SN 026-0085 and SN 026-0018 HMA inlays. Traffic Control and Protection 701401 shall be measured for payment on an each basis and will be paid for at the contract price per each for TRAFFIC CONTROL AND PROTECTION, STANDARD 701401.

Highway Standard 701406 is used for lane closure on a freeway or expressway for day operations. This standard should be used during Stage IA for mill and inlay of SN 026-0085 and

SN 026-0018. Traffic Control and Protection 701406 shall not be measured for payment, but is included in the cost of TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

Highway Standard 701411 is used for lane closure on a freeway or expressway at an entrance or exit ramp. This standard should be used during Stage IA to construct the SN 026-0085 HMA inlay and during Stage IV to construct and/or remove the temporary ramp and to construct SN 026-0107. Traffic Control and Protection 701411 shall be measured for payment on an each basis and will be paid for at the contract price per each for TRAFFIC CONTROL AND PROTECTION, STANDARD 701411.

Traffic control to close the eastbound I-70 entrance ramp for construction and removal of the temporary entrance ramp shall be provided as shown in the plans. The work required to furnish, install, maintain, relocate, and remove all signs, barricades, and other traffic control items necessary shall be measured for payment on a lump sum basis and will be paid for at the contract lump sum price for DETOUR SIGNING.

All other work prescribed and referenced herein for the Traffic Control Plan will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION, (SPECIAL). This price shall include all labor, materials, transportation, handling and incidental work necessary to furnish, install, relocate, maintain and remove all traffic control devices as required by the Traffic Control Plan and Highway Standards for the duration of the contract. No separate payment will be made for complying with the provisions of individual Highway Standards unless noted otherwise in these special provisions.

Temporary concrete barriers will be measured and paid for separately according to Section 704 of the Standard Specifications.

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The furnishing and placement of temporary concrete barriers for Stage II and the removal of the barriers following Stage IV will be paid for at the contract unit price per foot for TEMPORARY CONCRETE BARRIER.

Following Stage II, all temporary concrete barriers shall be removed off the jobsite until needed for Stage IV, then placed as shown in the plans for Stage IV. This work will be paid for at the contract unit price per foot for RELOCATE TEMPORARY CONCRETE BARRIER.

The cost to supply, install, maintain, replace, and remove all temporary pavement marking paint and tape shown on the traffic control plans is included in TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

Black temporary pavement marking tape, Type III shall be used to cover the existing centerline in the taper areas. Placing, maintaining, and removing the tape shall be included in the cost of TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

The lenses on raised reflective pavement markers in the taper areas shall be removed, stored, and replaced by the Contractor upon completion of the work. Removing, storing, and replacing the reflectors shall be included in the cost of TRAFFIC CONTROL AND PROTECTION, (SPECIAL).

Traffic Control Surveillance will be paid for separately at the contract unit price per calendar day or fraction thereof for TRAFFIC CONTROL SURVEILLANCE.

Changeable message signs that are shown on a Highway Standard will not be paid for separately. Changeable message signs that are not shown on a Highway Standard will be paid for separately as described in the Special Provision CHANGEABLE MESSAGE SIGNS.

# SEQUENCE OF CONSTRUCTION

The Contractor will be required to conduct and coordinate construction operations for stage construction as shown on the plans and in accordance with the Traffic Control Plan. A general sequence of construction has been outlined with the maintenance of traffic for the stages shown on the plans. The Sequence of Construction as outlined is the suggested sequence and deviations will not be permitted without written approval of the Engineer.

### Stage IA

Stage IA work shall consist of constructing the HMA inlay on the driving lane and shoulder on SN 026-0085 and SN 026-0018. All of the interchange ramps at exit 63 shall remain open to traffic at all times.

Revised 4/22/14