

April 11, 2006

SUBJECT: Route FAI 55 (I-55) Section D6 REHAB BR PAINTING 2006 Montgomery County Contract No. 72A27 Item No. 34, April 28, 2006 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. Review Page 2 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,

Michael L. Hine Engineer of Design and Environment

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

cc: Christine Reed, District 6, Region 4; Roger Driskell; R. E. Anderson Estimates; Design & Environment File

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<u>Limitations of Construction</u>: The Contractor shall coordinate the items of work in order to keep hazards and traffic inconveniences to a minimum, as specified below.

- 1. During the construction of this section the following shall apply: At least one lane shall remain open to traffic at all times. No lane closures will be allowed from Friday at 12:00 noon to Monday at 9:00 a.m. or any other days as outlined in 107.09 of the Standard Specifications.
- 2. The Contractor shall provide, erect, and maintain all the necessary barricades, cones, drums, and lights for the warning and protection of traffic, as required by Sections 107 and 701 through 703 of the Standard Specifications, and as modified.
- 3. All post mounted signs shall use 100 x 100 mm (4x4 inches) wood posts according to Article 1093.01(b) of the Standard Specifications and shall be properly braced to the satisfaction of the Engineer. The use of metal posts will not be permitted.
- 4. Stage construction on Section D6 Rehab Br Painting 2006, shall comply with Traffic Control and Protection Standard 701402. Portable Temporary Barrier System shall be used in lieu of concrete barrier when Traffic Control and Protection Standard 701402 is used.
- 5. Two weeks prior to closing any lanes, the Contractor shall install Portable Changeable message signs informing the public of the upcoming lane closures. The cost of the message boards for this shall be included in the lump sum price for Traffic Control and Protection Standard 701402.

Type C Mono-directional reflectors shall be installed on the Portable Temporary Barrier as shown on Standard 701402. Steady burn bi-directional lights shall be installed on top of the Portable Temporary Barrier System at 50' cts.

## STRUCTURE DESCRIPTIONS (068-0051) MONTGOMERY COUNTY)

#1

Bridge 068-0051 (Montgomery County); IL 16 over I-55 at the Litchfield interchange.

The two span structure has an overall steel length of 221.32 feet, a total width of 106'-7 feet (out-to-out of deck). The cleaning and painting methods to be used are outlined on the plans.

The painting of this structure shall be according to the Special Provisions for Cleaning and Painting Existing Steel Structures contained herein. The paint shall be organic zinc, epoxy and polyurethane paint system. The color shall be as shown on the plans.

## PORTABLE TEMPORARY BARRIER SYSTEM

This work shall consist of furnishing, installing, relocating, maintaining, and removing a portable, crashworthy barrier system at temporary locations shown in the plans, or as directed by the engineer.

The temporary barrier installation shall be composed of a series of individual barrier sections connected by means of an interlocking pin and cable system. The barrier system shall provide energy-absorbing, positive barrier protection. The portable temporary barrier system shall be fully tested to, and shall meet the recommended structural adequacy, occupant risk, and vehicle trajectory criteria set forth in the National Cooperative Highway Research Program Report 350 (NCHRP-350), TL-2 or TL-3.