

June 8, 2007

SUBJECT: FAP Route 646 (IL 40) Project F-0646 (064) Section 126 RS-5, 130-1RS-2, 130-2RS-4 Peoria County Contract No. 68056 Item No. 9, June 15, 2007 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 page ii of the Table of Contents to the Special Provisions.
- 2. Added page 61 to 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,

Eric E. Harm Interim Bureau Chief Bureau of Design and Environment

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

cc: J. E. Crowe, Region 3, District 4; Roger Driskell; Estimates; Design & Environment File

TBW:RS:jc

Pro Section 126RS-5, 130-1	Peoria County
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Revi	sed 06/08/2007

FAP 646 (IL 40) Project F-0646 (064) Section 126RS-5, 130-1RS-2, 130-2RS-4 Peoria County Contract 68056

CENTER JOINT REPAIR SYSTEM

Effective March 1, 1991 Revised January 1, 2007

This work shall include all labor, equipment, and material required to mill out an area along and either side of an existing pavement longitudinal joint and replacement with Hot-Mix Asphalt (HMA) material. The removal shall be done with a cold milling machine of sufficient size and weight to remove the concrete to a depth of 2-1/2" (65 mm) and a width of 3 feet (900 mm) in a single operation. After cold milling the existing joint, all loose material shall be removed, and the milled area cleaned with a mechanical sweeper or vacuum to the satisfaction of the Engineer. Replacement HMA material shall be a HMA Binder material for pavements to be resurfaced and a HMA Surface Material for pavements which will not be subsequently overlaid.

Prior to placement of the HMA material, the milled trench shall be primed in accordance with Article 406.05 of the Standard Specifications using an RC-70 or MC-30 bituminous material. The prime shall be applied at the rate of 0.10 gal./sq.yd. (0.5 L/square meter) by means of a mechanical or hand-held sprayer, and shall be placed on all surfaces of the milled trench. Placement of prime with brooms will not be permitted.

The HMA surface course mixture shall conform to Section 406 of the Standard Specifications. Placement shall be in a single lift by machine methods. Placement of the HMA material shall match the profile of the existing pavement after final compaction. Compaction shall be to the satisfaction of the Engineer.

Roller Requirements: Compaction shall be accomplished using a vibratory roller that conforms to the applicable sections of <u>Article 1101.01</u> of the Standard Specifications.

Sequence of Operations: The Contractor shall perform work on the centerline joint only when the right lane (driving lane) is open to traffic.

The Contractor shall fill all trenches opened by cold milling in a day with HMA material in the same day. No open trench will be allowed to remain overnight. The barricades and/or drums shall be relocated after the trench is compacted so there is a minimum 12' (3.6 m) lane width in the open lane.

This work will be paid for at the contract unit price per foot (meter) for CENTER JOINT REPAIR SYSTEM measured along the pavement centerline joint.

Added 06/08/2007