



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 14, 2009

SUBJECT: FAU Route 2697  
Project ESP-2697 (005)  
Section 142B-1-I  
Cook County  
Contract No. 60D89  
Item No. 81, April 24, 2009 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 161 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

A handwritten signature in black ink, appearing to read 'Ted B. Walschleger' with a small 'P.E.' to the right.

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

cc: Diane O'Keefe, Region 1, District 1; Bill Frey, R. E. Anderson; Estimates

TBW:MS:jc

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Revised 04/14/2009

## **MECHANICAL SPLICERS**

Effective: September 21, 1995

Revised: March 6, 2009

**Description.** This work shall consist of furnishing and installing mechanical splices according to the plans and this special provision.

**Materials and Procedures.** The mechanical connection may be made by means of an approved mechanical splicer. Splicer bar type systems lapped with the primary reinforcement will not be allowed. The mechanical splicer shall develop in tension at least 125 percent of the specified yield strength of the bar.

When the reinforcement bars being spliced are epoxy coated the mechanical splicer shall also be epoxy coated according to AASHTO M284.

Contact the Bureau of Materials for a current list of approved mechanical reinforcing bar splicers/coupler systems.

**Installation.** The Contractor shall supply the manufacturer's written installation instructions to the Engineer prior to installing the mechanical splices.

**Testing.** A minimum of two tension tests will be made with the method of splicing selected on each size bar to be spliced. The Contractor shall furnish certified copies of the test reports from an independent testing laboratory.

**Basis of Payment.** This work will be paid for at the contract unit price each for MECHANICAL SPLICERS.

Added 04/14/2009