



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 15, 2015

SUBJECT: FAI Route 80 (I-80)  
Section T-1F-RS  
Cook County  
Contract No. 62A37  
Item No. 34, April 24, 2015 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 page i of the Table of Contents to the Special Provisions
2. Revised pages 31 & 32 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

A handwritten signature in black ink, appearing to read "Ted B. Walschleger P.E." with a stylized flourish.

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

cc: John Fortmann, Region 1, District 1; Laura Mlacnik; Tim Kell; Estimates

MS/kf

## TABLE OF CONTENTS

LOCATION OF PROJECT .....	1
DESCRIPTION OF PROJECT .....	1
MAINTENANCE OF ROADWAYS .....	2
STATUS OF UTILITIES TO BE ADJUSTED .....	2
PUBLIC CONVENIENCE AND SAFETY (DIST 1) .....	3
WORK RESTRICTIONS .....	3
GRADING AND SHAPING SHOULDERS .....	3
HMA MIXTURE DESIGN REQUIREMENTS (D-1) .....	4
GROUND TIRE RUBBER (GTR) MODIFIED ASPHALT BINDER (D-1) .....	19
RECLAIMED ASPHALT PAVEMENT AND RECLAIMED ASPHALT SHINGLES (D-1).....	20
PORTLAND CEMENT CONCRETE SURFACE REMOVAL ¼” .....	32
TRAFFIC CONTROL PLAN.....	32
NIGHTTIME WORK ZONE LIGHTING (DISTRICT ONE) .....	33
KEEPING THE EXPRESSWAY OPEN TO TRAFFIC .....	35
FAILURE TO OPEN TRAFFIC LANES TO TRAFFIC.....	38
TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS) .....	38
TRAFFIC CONTROL FOR WORK ZONE AREAS .....	42
TEMPORARY INFORMATION SIGNING .....	43
SPEED DISPLAY TRAILER (D1) .....	44
SIGN SHOP DRAWING SUBMITTAL .....	45
CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE) .....	45
CONTRACT CLAIMS (BDE).....	47
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE).....	48
EQUAL EMPLOYMENT OPPORTUNITY (BDE).....	59
FRICTION AGGREGATE (BDE) .....	62
HOT MIX ASPHALT – PRIME COAT (BDE) .....	65
PAVEMENT PATCHING (BDE).....	70
PROGRESS PAYMENTS (BDE) .....	70
TRACKING THE USE OF PESTICIDES (BDE).....	71
WARM MIX ASPHALT (BDE) .....	71

- g. Virgin asphalt binder weight to the nearest pound (kilogram).
- h. Residual asphalt binder in the RAS and FRAP material as a percent of the total mix to the nearest 0.1 percent.

The printouts shall be maintained in a file at the plant for a minimum of one year or as directed by the Engineer and shall be made available upon request. The printing system will be inspected by the Engineer prior to production and verified at the beginning of each construction season thereafter.

**1031.09 RAP in Aggregate Surface Course and Aggregate Shoulders.** The use of RAP or FRAP in aggregate surface course and aggregate shoulders shall be as follows.

- (a) Stockpiles and Testing. RAP stockpiles may be any of those listed in Article 1031.02, except “Non-Quality” and “FRAP”. The testing requirements of Article 1031.03 shall not apply. RAP used to construct aggregate surface course and aggregate shoulders shall be according to the current Bureau of Materials and Physical Research’s Policy Memorandum, “Reclaimed Asphalt Pavement (RAP) for Aggregate Applications”
- (b) Gradation. One hundred percent of the RAP material shall pass the 1 1/2 in. (37.5mm) sieve. The RAP material shall be reasonably well graded from coarse to fine. RAP material that is gap-graded, FRAP, or single sized will not be accepted for use as Aggregate Surface Course and Aggregate Shoulders.”

Revised 4/15/15

**PORTLAND CEMENT CONCRETE SURFACE REMOVAL ¼”**

This work involves the partial depth removal of existing concrete pavement to a depth of ¼” minimum below the proposed profile as shown on the plans and as directed by the Engineer in general accordance with Section 440 of the Standard Specifications for Road and Bridge Construction, 2007, the plans, and as modified by this Special Provision. All labor, equipment, and materials required for this work shall be paid for at the Contract unit price per SQ YD for PORTLAND CEMENT CONCRETE SURFACE REMOVAL ¼”.

**TRAFFIC CONTROL PLAN**

Effective: September 30, 1985

Revised: January 1, 2007

Traffic Control shall be according to the applicable sections of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways", any special details and Highway Standards contained in the plans, and the Special Provisions contained herein.

Special attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Quality Standard for Work Zone Traffic Control Devices, Recurring Special Provisions and Special Provisions contained herein, relating to traffic control.

The Contractor shall contact the District One Bureau of Traffic at least 72 hours in advance of beginning work.

**STANDARDS:**

701400, 701401, 701411, 701426, 701428, 701446, 701901

Revised 4/15/15