



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 14, 2014

SUBJECT: FAI Route 55 (I-55)  
Section (99-1TWS-2) PP-1  
Will County  
Contract No. 60X54  
Item No. 16, April 25, 2014 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. Replaced the Schedule of Prices
2. Revised the Table of Contents to the Special Provisions
3. Added Page 38 to the Special Provisions
4. Revised Sheet 3 of the Plans

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 cursive script, reading "Ted B. Walschleger P.E." with a small "P.E." to the right.

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

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

MS/kp

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 60X54

State Job # - C-91-125-14

County Name - WILL - -

Code - 197 - -

District - 1 - -

Section Number - (99-1TWS-2)PP-1

Project Number  
 \*REVISED: APRIL 11, 2014

Route  
 FAI 55

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
*ADD X7010410	SPEED DISPLAY TRAILER	CAL MO	1.000				
X7011015	TR C-PROT EXPRESSWAYS	L SUM	1.000				
42001300	PROTECTIVE COAT	SQ YD	895.000				
44201007	CL B PATCH T2 13	SQ YD	824.000				
44201013	CL B PATCH T4 13	SQ YD	72.000				
44201294	CL B PATCH EXPAN JT	FOOT	718.000				
44201299	DOWEL BARS 1 1/2	EACH	2,220.000				
44213100	PAVEMENT FABRIC	SQ YD	72.000				
44213200	SAW CUTS	FOOT	3,616.000				
44213202	TIE BARS 1	EACH	40.000				
67100100	MOBILIZATION	L SUM	1.000				
78008210	POLYUREA PM T1 LN 4	FOOT	931.000				
78008240	POLYUREA PM T1 LN 8	FOOT	470.000				
78008250	POLYUREA PM T1 LN 12	FOOT	150.000				

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Revised 04/14/2014

## **SPEED DISPLAY TRAILER (BDE)**

Effective: April 2, 2014

Add the following to Article 701.15(l) of the Standard Specifications:

“(l) Speed Display Trailer. A speed display trailer shall be utilized on freeways and expressways as part of Highway Standard 701400. The trailer shall be placed on the right hand side of the roadway adjacent to, or within 100 ft (30 m) beyond, the first work zone speed limit sign.

Whenever the speed display trailer is not in use, it shall be considered non-operating equipment and shall be stored according to Article 701.11.”

Add the following to Article 701.20 of the Standard Specifications:

“(k) Speed Display Trailer will be paid for at the contract unit price per calendar month or fraction thereof for each trailer as SPEED DISPLAY TRAILER.”

Add the following to Article 1106.02 of the Standard Specifications:

“(o) Speed Display Trailer. The speed display trailer shall consist of a LED speed indicator display with self-contained, one-direction radar mounted on an orange see-through trailer. The height of the display and radar shall be such that it will function and be visible when located behind concrete barrier.

The speed measurement shall be by radar and provide a minimum detection distance of 1000 ft (300 m). The radar shall have an accuracy of  $\pm 1$  mile per hour.

The speed indicator display shall face approaching traffic and shall have a sign legend of “YOUR SPEED” immediately above or below the speed display. The digital speed display shall show two digits (00 to 99) in mph. The color of the changeable message legend shall be a yellow legend on a black background. The minimum height of the numerals shall be 18 in. (450 mm), and the nominal legibility distance shall be at least 750 ft (250 m).

The speed indicator display shall be equipped with a violation alert that flashes the displayed detected speed when the posted limit is exceeded. The speed indicator shall have a maximum speed cutoff. The display shall include automatic dimming for nighttime operation.

The speed indicator measurement and display functions shall be equipped with the power supply capable of providing 24 hours of uninterrupted service.”

Added 04/14/2014