

April 14, 2014

SUBJECT: Various Routes Section D1 APP PAINT PVT MRKG, 14-51 Various Counties Contract No. 46319 Item No. 107, 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 Table of Contents to the Special Provisions
- 3. Added page 20 to the Special Provisions
- 4. Revised Sheet 2 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

Jette alechager DE.

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 46319 NUMBER -

C-60-056-14 State Job # -

	Project Number	Route	
VARIOUS	*REVISED: APRIL 11, 2014	VARIOUS	
0			

Code -0 0 - -

District -

County Name -

Section Number -D 1 APP PAINT PVT MRKG 14-51

	ltem Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
*4	ADD X701041	SPEED DISPLAY TRAILER	CAL MO	1.000				
	7800131	PT PVT MK LINE 4 APP	FOOT	6,000,000.000				

Page 1 4/15/2014

Various Routes D1 APP PAINT PVT MRKG 14-51 Various Counties Contract 46319

# TABLE OF CONTENTS

1
1
1
1
2
3
3
5
6
16
18
18
20

Revised April 14, 2014

## SPEED DISPLAY TRAILER (BDE)

Effective: April 2, 2014

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

"(I) 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 April 14, 2014

Various Routes D 1 APP PAINT PVT MRKG 14-51 Various Counties Sheet 2 of 4 Contract No.46319

# SUMMARY OF QUANTITIES

		_
100% STATE URBAN 0021 QUANTITY	6,000,000	1.0)
UNIT	FOOT	CAL MO
	APPLIED FOOT	
ITEM	PAINT PAVEMENT MARKING - LINE 4",	SPEED DISPLAY TRAILER
CODE NUMBER	78001310	OIHOIOLX

▲ Rev. 4-11-14