



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

04/11/2014

SUBJECT: Various Routes  
Section D3 Lighting Repair 2014-5  
Kankakee & Iroquois Counties  
Contract No. 66D42  
Item No. 173 April 24, 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 35 to the Special Provisions
4. Revised Sheet 4 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, appearing to read "Ted B. Walschleger" followed by a small "P.E." to the right.

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

cc: Paul A. Loete, Region 2, District 3; Tim Kell; Estimates

MS/kp

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER -

66D42

State Job # - C-93-047-14

Project Number  
 \*REVISED: APRIL 09, 2014

Route  
 VARIOUS

County Name - IROQUOIS- KANKAKEE-

Code - 75 - 91 -

District - 3 - 3 -

Section Number - D3 LIGHTING REPAIR 2014-5

Item Number	Pay Item Description	Unit of Measure	Quantity	x	Unit Price	=	Total Price
XP000001	JOURNEY ELECTRICIAN	HOUR	300.000				
XP000002	APPRENT ELECTRICIAN	HOUR	100.000				
XP000003	JOURNEY ELECT W OT	HOUR	20.000				
XP000004	JOURNEY ELECT SAT OT	HOUR	20.000				
XP000005	JOURNEY ELECT SU/H OT	HOUR	10.000				
XP000006	APPRENTICE ELECT W OT	HOUR	20.000				
XP000007	APPRENT ELECT SAT OT	HOUR	20.000				
XP000008	APPRENT ELECT SU/H OT	HOUR	10.000				
XP000009	PICK-UP TRUCK	HOUR	200.000				
XP000010	BUCKET TRUCK < 35	HOUR	30.000				
XP000011	BUCKET TRUCK 35-65	HOUR	60.000				
*ADD X7010410	SPEED DISPLAY TRAILER	CAL MO	1.000				
*ADD X7011834	TC-PROT CALL OUT WORK	EACH	5.000				

## TABLE OF CONTENTS

LOCATION OF PROJECT .....	1
DESCRIPTION OF PROJECT .....	1
TRAFFIC CONTROL PLAN .....	3
CONTRACT DATE .....	5
CONTRACTOR'S REQUIREMENTS FOR CALL-OUT/EMERGENCY CALL-OUT WORK ORDERS FOR ELECTRICAL SERVICE .....	5
CONTROL OF WORK .....	10
QUANTITIES .....	10
PARTS AND MATERIALS .....	11
DEFINITIONS OF PAY ITEMS .....	11
WORK ORDERS .....	17
CONTRACT CLAIMS (BDE) .....	19
DISADVANTAGED BUSINESS ENTERPRISE PARTICIPATION (BDE) .....	20
PAYROLLS AND PAYROLL RECORDS (BDE) .....	31
PROGRESS PAYMENTS (BDE) .....	33
TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY (BDE) .....	34
WEEKLY DBE TRUCKING REPORTS (BDE) .....	34
SPEED DISPLAY TRAILER (BDE) .....	35

Revised 04/11/2014

## **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 04/11/2014

CONSTRUCTION CODE		STATE FUNDS		100%		ROADWAY		0021		RURAL		SEQ 01		SEQ 02	
CODE NO.		ITEM		UNIT		TOTAL QUANTITY		KANKAKEE		IROQUOIS		KANKAKEE		IROQUOIS	
XP000001	JOURNEYMAN ELECTRICIAN	HOUR	300	150	150										
XP000002	APPRENTICE ELECTRICIAN	HOUR	100	50	50										
XP000009	PICK-UP TRUCK	HOUR	200	100	100										
XP000010	BUCKET TRUCK (LENGTH LESS THAN 35 FEET)	HOUR	30	15	15										
XP000011	BUCKET TRUCK (LENGTH 35 TO 65 FEET)	HOUR	60	30	30										
XP000003	JOURNEYMAN ELECTRICIAN (WEEKLY OVERTIME RATE)	HOUR	20	10	10										
XP000004	JOURNEYMAN ELECTRICIAN (SATURDAY OVERTIME RATE)	HOUR	20	10	10										
XP000005	JOURNEYMAN ELECTRICIAN (SUNDAY AND HOLIDAY OVERTIME RATE)	HOUR	10	5	5										
XP000006	APPRENTICE ELECTRICIAN (WEEKLY OVERTIME RATE)	HOUR	20	10	10										
XP000007	APPRENTICE ELECTRICIAN (SATURDAY OVERTIME RATE)	HOUR	20	10	10										
X7010410	SPEED DISPLAY TRAILER	CAL MO	1	0.5	0.5										
XP000008	APPRENTICE ELECTRICIAN (SUNDAY AND HOLIDAY OVERTIME RATE)	HOUR	10	5	5										
X7011834	TRAFFIC CONTROL AND PROTECTION, CALL OUT WORK	EACH	5	3	2										

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VARIOUS	D3 LIGHTING REPAIR 2014-5	KANKAKEE & IROQUOIS	4	4
ILLINOIS			CONTRACT NO. 66D42	

Rev. 4-9-14