



# Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 14, 2014

SUBJECT: Various Routes  
Section D2 Light Repair (East) 2014  
Various Counties  
Contract No. 64K13  
Item No. 170, 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 37 to the Special Provisions
4. Revised sheet 3 to 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: Paul A. Loete, Region 2, District 2; Tim Kell; Estimates

MS/kp

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SCHEDULE OF PRICES  
 CONTRACT  
 NUMBER - 64K13

State Job # - C-92-053-14

County Name - VARIOUS- -

Code - 0 - -

District - 0 - -

Section Number - D2 LIGHT REPAIR (EAST) 2014

Project Number  
 \*REVISED: APRIL 9, 2014

Route  
 VARIOUS

| Item<br>Number | Pay Item Description  | Unit of<br>Measure | Quantity | x | Unit Price | = | Total Price |
|----------------|-----------------------|--------------------|----------|---|------------|---|-------------|
| XP000001       | JOURNEY ELECTRICIAN   | HOUR               | 300.000  |   |            |   |             |
| XP000002       | APPRENT ELECTRICIAN   | HOUR               | 75.000   |   |            |   |             |
| XP000003       | JOURNEY ELECT W OT    | HOUR               | 20.000   |   |            |   |             |
| XP000004       | JOURNEY ELECT SAT OT  | HOUR               | 20.000   |   |            |   |             |
| XP000005       | JOURNEY ELECT SU/H OT | HOUR               | 20.000   |   |            |   |             |
| XP000006       | APPRENTICE ELECT W OT | HOUR               | 10.000   |   |            |   |             |
| XP000007       | APPRENT ELECT SAT OT  | HOUR               | 10.000   |   |            |   |             |
| XP000008       | APPRENT ELECT SU/H OT | HOUR               | 10.000   |   |            |   |             |
| XP000009       | PICK-UP TRUCK         | HOUR               | 200.000  |   |            |   |             |
| XP000010       | BUCKET TRUCK < 35     | HOUR               | 100.000  |   |            |   |             |
| XP000011       | BUCKET TRUCK 35-65    | HOUR               | 30.000   |   |            |   |             |
| XP000017       | SERVICE TRUCK BUCKET  | HOUR               | 20.000   |   |            |   |             |
| XP000019       | PERCENT MARK-UP VALUE | L SUM              | 1.000    |   |            |   |             |
| *ADD X7010410  | SPEED DISPLAY TRAILER | CAL MO             | 1.000    |   |            |   |             |

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Revised April 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 April 14, 2014

# SUMMARY OF QUANTITIES

Various Routes  
Section D2 Light Repair (EAST) 2014  
Various Counties  
Contract No. 64K13  
Sheet 3 of 5

100% State  
0021

| CODE NO. | ITEM  | UNIT   | TOTAL QUANTITY |
|----------|---|--------|----------------|
| XP000001 | JOURNEYMAN ELECTRICIAN                                    | HOUR   | 300            |
| XP000003 | JOURNEYMAN ELECTRICIAN (WEEKLY OVERTIME RATE)             | HOUR   | 20             |
| XP000004 | JOURNEYMAN ELECTRICIAN (SATURDAY OVERTIME RATE)           | HOUR   | 20             |
| XP000005 | JOURNEYMAN ELECTRICIAN (SUNDAY AND HOLIDAY OVERTIME RATE) | HOUR   | 20             |
| XP000002 | APPRENTICE ELECTRICIAN                                    | HOUR   | 75             |
| XP000006 | APPRENTICE ELECTRICIAN (WEEKLY OVERTIME RATE)             | HOUR   | 10             |
| XP000007 | APPRENTICE ELECTRICIAN (SATURDAY OVERTIME RATE)           | HOUR   | 10             |
| XP000008 | APPRENTICE ELECTRICIAN (SUNDAY AND HOLIDAY OVERTIME RATE) | HOUR   | 10             |
| XP000009 | PICK-UP TRUCK   | HOUR   | 200            |
| XP000017 | SERVICE TRUCK WITH BUCKET                                 | HOUR   | 20             |
| XP000010 | BUCKET TRUCK (LENGTH LESS THAN 35 FEET)                   | HOUR   | 100            |
| XP000011 | BUCKET TRUCK (LENGTH 35 TO 65 FEET)                       | HOUR   | 30             |
| XP000019 | SPEED DISPLAY TRAILER                                     | CAL MO | 1              |
|          | PERCENT MARK-UP VALUE                                     | L SUM  | 1              |

Δ Rev. 4-9-14