

April 19, 2012

SUBJECT: Various Routes Section D3 OVD Message SG-2012 Bureau, Kankakee & LaSalle County Contract No. 66B28 Item No. 167, April 27, 2012 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 the Table of Contents to the Special Provisions.
- 2. Revised pages 7 & 8 to the Special Provisions.
- 3. Added page 134 to 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

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

cc: Eric Theirdkeldsen, District 2, Region 3; Mike Renner; D.Carl Puzey; Estimates

TBW/MS/ks

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The DMS Manufacturer shall record the entire training on DVD and shall provide five copies of the DVD's to the Department for later use.

The Contractor shall furnish training manuals that contain a course outline, ATMS software operation information, hands-on training exercises, and any other pertinent items for each participant.

This work will not be paid for separately, but shall be included in the contract bid price for TRUSS MOUNTED LED DYNAMIC MESSAGE SIGN.

LOCATION OF UNDERGROUND STATE MAINTAINED FACILITIES

The Contractor shall be responsible for locating all existing IDOT electrical facilities prior to performing any work at his/her own expense if required. The Contractor shall also be liable for any damage to facilities resulting from inaccurate locating. The Contractor may obtain, on request, plans of existing electrical facilities from the Department.

The Contractor shall also be responsible for locating and providing protection for facilities during all phases of construction. If at any time, the facilities are damaged, the Contractor shall immediately notify the Department and make all necessary arrangements for repair to the satisfaction of the Engineer. This work shall be included in the contract bid price and no additional compensation will be allowed.

CONTRACT GUARANTEE

The Contractor shall guarantee all electrical equipment, apparatus, materials, and workmanship provided under the contract for a period of twelve (12) months after the date of final acceptance.

All instruction sheets required to be furnished by the manufacturer for materials and supplies and for operations shall be delivered to the Engineer prior to the acceptance of the project, with the following warranties and guarantees:

- 1. The manufacturer's standard written warranty for each piece of electrical equipment or apparatus furnished under the contract.
- 2. The Contractor's written guarantee that, for a period of twelve (12) months after the date of final inspection of the project, all necessary repairs to or replacement of said warranted equipment, or apparatus shall be made by the Contractor at no cost to the Department.
- 3. The Contractor's written guarantee for satisfactory operation of all electrical systems furnished and constructed under the contract for a period of twelve months after final inspection of the project.

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ELECTRIC SERVICE INSTALLATION

This work shall be in accordance with Section 804 and 1086 of the Standard Specifications except as modified herein.

The service installation shall include furnishing and installing a 25 foot class 3 treated wood pole, disconnect switch, and all associated appurtenances including a meter base if required by the utility company. The service disconnect shall be mounted on the wood pole.

Galvanized steel conduit shall be used for the service riser. The use of PVC conduit will not be allowed. In the event that the utility company will not allow rigid conduit to be installed, the Contractor shall install an aluminum or galvanized steel conduit cover to protect the service conduit from the ground up to a height of eight feet.

A rain tight hub assembly (Myers type) shall be used when conduit enters the switch from the top of the disconnect.

The service disconnect switch shall be a stainless steel, weatherproof NEMA 4X enclosure that meets the following specifications:

<u>100-Ampere (250 V) Minimum Fused Disconnect Switch</u>: Unless indicated otherwise on the plan sheets, the fused disconnect switch shall be single-throw, three-wire (two poles, two fuses, and solid neutral). The switch shall provide for locking the blades in either the "On" or "Off" position with one or two padlocks and for locking the cover in the closed position. The disconnect switch and fuse rating shall be rated at the voltage and amperage required to comply with utility company and equipment requirements. All fuses shall be provided with the disconnect installation.

The service disconnect shall be installed at a maximum height of 48".

The Department will furnish all padlocks.

<u>Basis of Payment</u>: This work shall be paid for at the contract unit price each for ELECTRIC SERVICE INSTALLATION which price shall be payment in full for all labor, equipment, and materials required to provide and install the electrical service installation described above, complete.

SEEDING, MINOR AREAS

(Effective July 1, 1990; Revised January 1, 2007)

Seeding, fertilizing, and mulching shall be done in accordance with Article 250 of the Standard Specifications except for the following revisions:

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UTILITY COMPANY CHARGES FOR PROVIDING ELECTRIC SERVICE

Charges incurred by the Department from utility companies for establishing electric services at each dynamic message board location shall be paid for in accordance with Article 109.05 of the Standard Specifications.

The Contractor shall pay all charges directly to the utility companies. The Contractor shall receive reimbursement from the Department for all charges plus an additional five percent markup for the first \$10,000 and one percent for any amount over \$10,000 for administrative costs with a minimum payment being \$100.

CONTRACTOR COORDINATION WITH UTILITY COMPANIES

The Contractor shall coordinate with the utility companies and their contractors to install electric services at each location. The Contractor shall maintain contact and meet with utility company representatives and contractors at service sites as needed to coordinate service installations.

This work will not be paid for separately, but shall be included in the contract bid price for ELECTRIC SERVICE INSTALLATION.

Added 4/19/12