



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

July 19, 2007

SUBJECT: FAP 592 (St. Louis Street)
Project TE-D8(111)
Section 06-00096-00-LS (Edwardsville)
Madison County
Contract No. 97315
Item 111
August 3, 2007 Letting
Addendum (A)

TO PROSPECTIVE BIDDERS:

Due to clarify information necessary to revise the following:

Proposal – Revised ‘SINGLE STREET LIGHT AND POLE’ special provision located on page 13 & 14.

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,

Eric Harm
Interim Engineer of Design and Environment

A handwritten signature in cursive script, reading "Ted B. Walschleger" followed by "P.E." in a smaller font.

By: Ted B. Walschleger
Engineer of Project Development
and Implementation

This work will be paid for at the contract unit price per foot for CONDUIT PUSHED, of the specified diameter, PVC, of the size specified which price shall be payment in full for furnishing and installing the conduit and fittings complete.

HANDHOLE (SPECIAL)

This work shall consist of constructing composite handholes in accordance with Sections 814 and 1088 of the "Standard Specifications for Road and Bridge Construction" and as specified herein:

CONSTRUCTION: The handhole shall be an open-bottom, underground enclosure made of concrete or polymer concrete and reinforced by a heavy weave fiberglass, concrete gray color and rated 8,000 lbs over a 10" X 10" area a designed and tested to temperatures of -50 Deg. F. Material compressive strength should be no less than 11,000 psi. The box shall be rated for vehicular traffic Load Category A16, Rated 22,568 lbs, 16,000 lbs live load. Lid shall have a skid resistant surface, waterproof gasketing and secure with stainless steel penta-head bolts. Cover shall be embossed "ELECTRIC".

SIZE: The handhole shall be 12" X 12" X standard manufacturer's depth.

MANUFACTURERS: Quazite, CDR Systems Corporation, New Basis or approved equal.

PAYMENT: This work will be paid for at the contract unit price per each for HANDHOLE (SPECIAL), which price shall include all labor and materials, including modification to existing conduits as identified and no additional compensation will be allowed.

SINGLE STREET LIGHT AND POLE

This work shall consist of constructing street lighting Section 830 of the "Standard Specifications for Road and Bridge Construction" and as specified herein:

LUMINAIRES: The City has pre-ordered King Luminaires, K124-LAR-111-175(MOG)-MH-240(MT)-K5/K9-WRS, complete luminaire assembly including cast aluminum capital, spun aluminum fixture top with a cast aluminum finial and decorative cast aluminum Westinghouse ring and struts, acrylic globe, cast aluminum fitter, high power factor (HPF) ballast, mogul base porcelain socket, 175 watt metal halide lamp and all mounting hardware.

LIGHT POLE: The City has pre-ordered Stresscrete, KT14-G-E11-S/F K5 C/W BA-DR, direct-embedded concrete poles with handholes and coverplates, duplex GFI receptacles and banner arms.

SUPPLIER: The Luminaires, Light Poles, and GFI receptacles have been pre-ordered by the City of Edwardsville and will be supplied by Lighting Resources, LLC. The order was placed on July 17, 2007. Allow 10-12 weeks for delivery. The supplier's contact information is as follows:

Lighting Resources, LLC
3460 Hollenberg Drive
Bridgeton, MO 63044
Phone: (314) 298-1117
Contact: Pat Hogan

FIELD INSTALLED ITEMS:

"IN-USE" COVERPLATE: Polycarbonate or impact resistant thermoplastic covers with stainless steel springs. Color of cover to be black. Cover shall be listed as weatherproof while in-use with the cover closed. Cover shall be configured for vertical mounting of receptacle.

WATERPROOF IN-LINE FUSE HOLDER AND FUSES: Non-break away single or double pole waterproof fuse holder with copper crimp terminals for #10 AWG copper wire. Rated 20A at 250 volts AC minimum. Provide with time delay current-limiting fuse(s), rated 250 volts AC, minimum.

LIGHTNING PROTECTION: Provide in accordance with Article 1065.02.

LIQUIDTIGHT FLEXIBLE METAL CONDUIT: Interlocked steel construction with PVC jacket. Fittings to meet ANSI/NEMA FB.

PAYMENT: The Contractor shall use the street lights and poles ordered by the City. The pre-order price of \$2,422.00 for each complete SINGLE STREET LIGHT AND POLE assembly shall be included in the contractors unit bid price. The pre-order price includes delivery. The Contractor shall coordinate delivery and payment directly with the supplier.

This work will be paid for at the contract unit price per each for SINGLE STREET LIGHT AND POLE, which price shall include the pre-ordered material cost and all other costs associated with installing the street lights, including light pole installation, banner arms, GFI receptacles, in-use coverplates, fuse holders and fuses, liquidtight flexible metal conduit and wiring, necessary to complete the street light installation and no additional compensation will be allowed.