



Shelby County Tennessee

Mark H. Luttrell, Jr., Mayor

Addendum No. 2

Issued: September 17, 2015

RFP #16-007-11

Sewer and Drain Repair at 140 Adams St (Courthouse)

TO ALL PROSPECTIVE BIDDERS:

The above described RFP has been modified to reflect the following changes:

SPECIFICATIONS, SECTION 13000 – PLANT PIPEWORK: Page 5, add the following new Article 2.10:

“2.10 POTABLE WATER PIPE AND FITTINGS

- A. General: Potable water piping (Bid Item No. 4) may utilize “ProPress” press fitting system as manufactured by Viega or as approved.
- B. Press Fittings: Copper and copper alloy press fittings shall conform to material requirements of ASME B16.18 or ASME B16.22 and performance criteria of IAPMO PS 117. Sealing elements for press fitting shall be EPDM.
- C. Examination: Installer shall examine the existing and new copper tubing and fittings for defects and cracks. There shall be no defects in the tubing or fittings. Any damaged tubing or fittings shall be rejected.
- D. Preparation: Copper tubing shall be cut with a wheeled tubing cutter or approved copper tubing cutting tool. The tubing shall be cut square to permit proper joining with the fittings. Remove scale, slag, dirt and debris from inside and outside the tubing and fittings before assembly. The tubing end shall be wiped clean and dry. The burrs on the tubing shall be reamed with a deburring or reaming tool.
- E. Installation of Press Connections: Copper and copper alloy press connections shall be made in accordance with the manufacturer’s installation instructions. The tubing shall be fully inserted into the fitting and the tubing marked at the shoulder of the fitting. The fitting alignment shall be checked against the mark on the tubing to assure the tubing is fully engaged (inserted) in the fitting. The joints shall be pressed using the tools approved by the manufacturer.

F. Water Testing: the copper tubing system shall be water tested for joint tightness. The piping system shall be filled with water. The system shall be pressurized to the maximum pressure and length of time required by the code or standard. The new installation shall have no leaks at the at the rated pressure.”

All other requirements of the RFP remain unchanged.

If you have any questions, please contact me via email at tosha.davenport@shelbycountyttn.gov

Sincerely,

Tosha Davenport, Buyer
Purchasing Department
Shelby County Government

