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Michael W. Hancock, P.E. Secretary

February 18, 2014

CALL NO. 100

CONTRACT ID NO. 141206

ADDENDUM # 2

Subject:

Jefferson County, STPM 5125 (014)

Letting February 21, 2014

(1) Revised - Supplementary Specifications - Page 9 of 19

Proposal revisions are available at $\frac{\text{http://transportation.ky.gov/Construction-Procurement/.}}{\text{Procurement/.}}$

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Diana Castle Radcliffe

Director

Division of Construction Procurement

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DR:ks

Enclosures



1. Mechanical and Push-On

Mechanical and push-on joints including accessories shall conform to ANSI/AWWA C111/A21.11.

2. Restrained

When restrained joints are required, they shall be boltless push-on type. Boltless restrained joints shall be either U.S. Pipe and Foundry "TR Flex", American Ductile Iron Pipe "Flex-Ring", or equal. Restrained joint pipe shall be furnished with a factory welded retaining ring. The use of friction type restrained joints such as "Meg-A-Lug" shall be limited to bends, tees, closure pieces and emergency repairs. The use of field installed retaining rings such as "Gripper Rings" and "Field Lock Gaskets" will be permitted for 12" and smaller ductile iron water main only.

MARKING PIPE

Each pipe, fitting or special section shall have plainly marked thereon:

- 1. Pipe Class
- 2. Date of Manufacture
- 3. Manufacturer's name or trademark
- 4. On bends, the angle turned thereby
- 5. Manufacturer's identification number

INSTALLATION

A. Push-On Joints

The surfaces with which the rubber gasket comes in contact shall be thoroughly cleaned just prior to assembly. The gasket shall then be inserted into the groove in the bell. Before starting joint assembly, a liberal coating of special lubricant shall be applied to the gasket and the spigot end. With the spigot end centered in the bell, the spigot end is pushed home.

B. Mechanical Joints

All components shall be cleaned and lubricated with soapy water prior to assembly. Slip the follower gland and gasket over the pipe plain end making sure the small side of the gasket and lip of the gland face the bell socket.