



CITY OF SUFFOLK

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ADDENDUM NO. 3

City of Suffolk
IFB #2014-00061-JS
April 2, 2014

Purchasing Division
441 Market Street, Room 105
Suffolk, VA 23434-5237
Phone: (757) 514-7520 / Fax: (757) 514-7524
<http://www.suffolkva.us/purchasing>

Route 17 Water Transmission Main

The Invitation for Bids for Route 17 Water Transmission Main March 7, 2014 has been amended as follows:

Questions/Clarifications

1. Q. The 24"x16" MJ Reducers @ Stations 10+20 & 75+61
 - A. The Plan Pages indicate MJ Eccentric Reducers
 - B. Would Concentric Reducers be allowed?

A. Yes concentric reducers are allowed.
2. Q. Station 02510 – DIP Water Main & Appurtenances
 - A. Page 8 – Entry 2.04 – Paragraph A
The Specs indicate Full Body Fittings conforming to AWWA C110/ANSI A21.10
Would Compact Fittings conforming to AWWA C153/ANSI A21.53 be allowed?

A. Compact fittings Class 350 conforming to the requirements of AWWA C153/ANSI A21.53 are allowed.
3. Q. At the intersections and crossovers, is the final asphalt pavement restoration to be included in the one night work requirements? Can pavement cuttings be used to temporarily patch the trench?
 - A. **Final Pavement restoration is not required to be installed on the night of the work. Pavement Patching in accordance with the plans and specifications is required on the night of the work. Pavement cuttings cannot be used as a temporary pavement patch.**
4. Q. What is the 24" casing thickness?

- A. **The thickness is 0.625 inches in accordance with the “Water and Sewer Line Casing Requirements” detailed on Sheet 16.**
5. Q. In Section 02510 Ductile Iron Pipe (DIP) Water Main and Appurtenances, Paragraph 2.02.F – Restrained Joints list the American Fastgrip gasket. The U.S. Pipe equivalent is the Field Lok Gasket. We assert that it is an equal. Is this form of restraint allowed on this project? It applies only to pipe, not fittings.

In the subsequent Paragraph 2.03 – Ductile Iron Pipe B.3 seems to only allow mechanical joint pipe with a wedge type restraint.

Please clarify if the Locking Gasket products will be allowed on this project.

- A. **Locking Gasket products are not allowed on this project.**
6. Q. Bid Item #1. Does this only apply to undercutting 12” below the pipe subgrade and backfilling with #57’s and fabric?

A. **Yes.**

This item doesn’t include any other fill requirements for the pipe trench?

A. **Correct.**

7. Q. Page 01200-3, Bid Item #2 and 3: 24-inch and 16-inch DIP Watermain, Part B, Paragraph 3. Excavating, backfilling and compaction in accordance with Section 02315,....

When referencing Section 02315, Page 02315- 3&4, in the description of the section fill material, there is a phrase “**obtained from off-site source**” (approved by the Engineer). This implies that all select backfill in unpaved areas must be imported from off-site sources, meaning that all excavated trench material is deemed unsuitable, and must be hauled off-site.

We would like clarification on whether we are required to import all select backfill material from an off-site source in the non-paved areas, including hauling off all trench excavation.

- A. **Yes, all select backfill material for unpaved areas shall be obtained from an off-site source and all excess excavated material shall be disposed off-site by the contractor, as stated in the Contract Documents.**

REVISIONS TO CONTRACT SPECIFICATIONS

- a. Section 02510 Ductile Iron Pipe (DIP) Water Main and Appurtenances
DELETE Paragraph 2.02.F.2 “Fastite/Fast-Grip and”

- b. Section 02510 Ductile Iron Pipe (DIP) Water Main and Appurtenances, Paragraph 2.03.B.3
DELETE "Restrained Joint"

REPLACE WITH "Mechanical Joint Restraint".

- c. Section 02510 Ductile Iron Pipe (DIP) Water Main and Appurtenances, Paragraph 2.03.B.
ADD 4. Proprietary Joint Restraint Systems
a. Approved proprietary joint restraint systems for Ductile Iron Pipe include U.S. Pipe TR Flex®, American Cast Iron Pipe Company, Flex Ring®, or Griffin Pipe Products Company Snap-Lok™.

- d. Section 02510 Ductile Iron Pipe (DIP) Water Main and Appurtenances
DELETE Paragraph 2.04.B in its entirety

REPLACE WITH Compact mechanical joint fittings are permitted for use for pipe diameters less than or equal to 24-inches; and shall be ductile iron, Class 350, in accordance with the requirements of ANSI/AWWA Standard C153/A21.53.

The bidder will be required to acknowledge his/her receipt and acceptance of Addendum # 2 by submitting the addendum with their bid.

Contract Officer: _____

Jay Smigielski, Purchasing Agent,

If you have any questions regarding this Addendum, please contact Jay Smigielski, Purchasing Agent at jsmigielski@suffolkva.us

Acknowledged by: _____ **Date:** _____