



**MORIN BUILDING  
8570 EXECUTIVE PARK AVENUE  
FAIRFAX, VIRGINIA 22031**

Date Issued: December 5, 2018  
To: All Prospective Offerors  
Issued by: Brian Carter, Buyer I  
Subject: Addendum #2 to IFB # 18-100 Furnish and Deliver 4-Inch through 48-Inch Zinc Coated Pipe and Fittings

The purpose of this addendum is to make revisions to the IFB and to answer questions submitted by the specified deadline for their submission.

## **I. General**

1. The deadline for submitting bids will remain 2:00 p.m, Friday, December 14, 2018.

## **II. Changes to Bid Specifications and Related Requirements**

1. IFB Section 2.3 Products, Sub-Sections A.2.g and B.2.g Gauged Pipe shall be amended to read:

When specified on a purchase order by FW, pipe shall be measured by the manufacturer for uniformity of circumference along its length and conform to the industry standard for gauged pipe.

2. IFB Section 2.3 Products, Sub-Section C.3.e Ductile Iron Fittings Exterior Coating shall be amended to read:

Zinc coating of fitting exterior in accordance with ISO 8179 with finishing layer of standard shop-applied bituminous topcoat, except where otherwise specified. Fittings with a fusion-bonded epoxy coating that meet the requirements of ANSI/AWWA C116/A21.16 are an acceptable substitute for fittings with zinc coatings, provided they meet all other requirements specified in this solicitation. All MJ glands are to be provided with a standard, asphaltic coating.

3. IFB Section 2.3 Products, Sub-Section D.1 Restraining Glands Approved Manufacturers shall be amended to read:

- a. EBAA Iron, Inc.- Megalug Series 1100 (EBBA Seal Gasket as manufactured by EBBA Iron, Inc. required with this gland)
- b. SIGMA Corporation - One-Lok with "CORRSafe" epoxy coating
- c. Tyler Union (McWane, Inc.) - Series 1000 TLD-DUCTILE TUFGRIP
- d. Smith-Blair, Inc. - Cam Lock Model 111 (DIP)
- e. Infact Corporation - Foster Adapters with epoxy coating (all sizes)
- f. Star Pipe Products - Stargrip Series 3000 and MJ x MJ Adapter Series 100 (3" to 36" only)
- g. SIP Industries

**IFB #18-100**  
**Furnish and Deliver 4-Inch through 48-Inch Zinc Coated Pipe and Fittings**

4. IFB Section 2.3 Products, Sub-Section D.2.b Restraining Glands Coating shall be amended to read:

Restraining glands and foster style adapters shall be coated with a non-asphaltic epoxy or alkyd enamel coating. In cases where a specific coating is noted on the approved manufacturers list, the restraining gland shall be provided with the specified coating.

### **III. Questions and Answers**

1. Q: “Is it possible to bid the MJ fitting/restraint portion of the bid with a tariff clause?”

Q: “How will Fairfax Water address an increase related to the pending Section 301 – additional 15% tariff slated to take effect January 1, 2019 for the items impacted in this IFB.”

**A: The contract(s) awarded as a result of this solicitation will not include a tariff adjustment clause. Bidders shall consider all factors involved with their bid prices and provide pricing they feel addresses those factors. The prices bid will remain firm for a period of one year, per section 3.33 Price Firm Period.**

2. Q: “Is the optional renewal optional to the contractor, Fairfax Water or both?”

**A: The option to decline renewal of the contract shall be available to both FW and the Contractor. All renewals shall be subject to the agreement of both parties and to the terms of IFB Section 3.1 Term of Contract and Contract Renewal and Section 3.3 Annual Economic Price Adjustment.**

3. Q: Regarding Section 2.3 Products, B.2.g Gauged Pipe: Checked by manufacturer for uniformity of roundness throughout its length: “The section above referring to gauged pipe doesn’t meet the industry standard. Gauged pipe is marked to indicate that a piece of pipe has been checked to be within Outside Dimensional tolerance per specs. It does not ensure roundness. DIP (particularly in 16” and larger sizes) has a tendency to “spring” when cut, making the pipe go slightly out of round. There are several methods of re-rounding that be performed in the field.”

**A: See section II.1 above. Per industry standards, gauged pipe is to be measured for uniformity of circumference, not roundness.**

4. Q: Regarding Section 2.4 Accessories for Pipe and Fittings: “The section above referring to pipe and fitting accessories has unnecessary materials included. FW has typically installed Mechanical joint pipe and fittings with restraining glands per the FW standard details. The inclusion of the standard accessory kit unnecessarily increases the price of the fittings by including material that won’t be used. It’s our recommendation that all Mechanical joint pipe and fittings be requested priced as “less accessories”. You already have a bid item for the accessory kits by themselves (items 260-263).”

**IFB #18-100**

**Furnish and Deliver 4-Inch through 48-Inch Zinc Coated Pipe and Fittings**

- Q: “Reference page 9, para 2.4: Is it acceptable to deliver accessories separate from the fittings?”
- A: **Per IFB Section 2.4: “All pipe and fittings shall be supplied with the appropriate accessories, to include: Full accessory kits (glands, gaskets, bolts, nuts and spacers) for MJ fittings”. FW requires that all fittings be priced to include accessories.**
5. Q: “Are the 4”-24” restraining glands to be quoted with bolts and gaskets?”
- Q: “Are the 24”-48” restraining glands to be quoted with gaskets as well as the bolts shown?”
- Q: “Will the gland only be required Items 247 – 255 - Ductile Iron Restraining Glands 4” – 24”?”
- A: **Items 247- 255 (4”- 24” Restraining Glands) are to be bid as the gland only, accessories (bolts, nuts and gaskets) are not to be included. Items 256- 259 (30”- 48” Restraining Glands) are also to be bid without gaskets, but shall include the bolts and nuts noted on the bid form. The sole exception to this requirement is the EBAA Iron, Inc.- Megalug Series 1100 restraining gland, which shall be provided with a matching EBAA Seal Gasket as specified on page 56 of the APL.**
6. Q: “Could you confirm the accessory kits shown in line items 260-263 consist of the glands, bolts, gaskets and nuts?”
- Q: “Reference Attachment page 1-12, Items 260 through 263: Our assumption is the kits are to include MJ glands. Is that correct?”
- A: **Items 260- 263 (4”- 12” MJ Accessory Kits) shall include glands, nuts, bolts and gaskets.**
7. Q: “Are accessories required to be quoted with MJ plugs? If so, will you want a gland quoted with this item or just bolts and gaskets?”
- Q: “For MJ swivel tee’s what is expectation of the required accessories for the split gland branch? Is this just bolts and gaskets or is there a requirement for a full accessory kit including a gland as well?”
- A: **MJ plugs and the branch segment of swivel tees shall be paired with matching accessory kits less the gland (gasket, nuts and bolts only).**
8. Q: “Reference page 8, para C,3e & 3f: Manufacturers are telling us that zinc coated glands are not currently available and they do not recommend the use of epoxy coated glands. May the specification be changed to allow for use of black coated glands?”

**IFB #18-100**

**Furnish and Deliver 4-Inch through 48-Inch Zinc Coated Pipe and Fittings**

Q: “On the restraining gland. Do you want this Ecoat? Specs say Epoxy or Alkyd enamel. So do you consider Ecoat as Epoxy? It is our understand the Alkyd is just a standard asphalt coating. Then on the mj gland only. Do you want these Ecoat, Zinc coat or fusion Bonded enamel?”

A: **See Sections II.2, 3 and 4 above. All standard (non-restraining) MJ glands shall be provided with a standard, asphaltic coating. This includes glands that are matched to complete fittings as well as those that are ordered separately in kits. All MJ restraining glands shall be provided with a non-asphaltic coating to include epoxy, alkyd enamel or equal where specified in the amended approved manufacturers list for restraining glands.**

9. Q: “On the price per pound on fittings 30” and above? It is very hard to try to do this. Is there any way we can just quote with a multiplier as the smaller sizes?”

A: **Items 243- 246 (30”- 48” MJ Fittings) shall be bid at a per pound rate.**

**NO OTHER QUESTIONS WERE RECEIVED BY THE DEADLINE**

**IV. Acknowledgement**

Acknowledge your receipt of, and compliance with, this Addendum by either signing the attached acknowledgement, or referencing its receipt and your compliance, in your bid.

**IFB #18-100**  
**Furnish and Deliver 4-Inch through 48-Inch Zinc Coated Pipe and Fittings**

**ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM # 2**

I certify that the information contained in the proposal submitted on behalf of the below named firm incorporates any and all changes to the original specification. I further certify by my signature below, that I am fully authorized to acknowledge receipt of the above addendum and also bind the below named firm to the terms, conditions and specifications of the IFB and any changes thereto made by this addendum.

**ACKNOWLEDGED BY:**

**FOR:** \_\_\_\_\_  
Company Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Authorized Agent

\_\_\_\_\_  
Printed/typed name

\_\_\_\_\_  
Title

