

UNIVERSITY AREA JOINT AUTHORITY  
STATE COLLEGE  
CENTRE COUNTY, PENNSYLVANIA

CONTRACT #2012-02

BID, CONTRACT & SPECIFICATIONS FOR  
PIPE AND FITTINGS FOR 2012

JANUARY 2012

## INVITATION TO BID

Sealed bids will be received by the University Area Joint Authority in their offices at 1576 Spring Valley Road, State College, Centre County, Pennsylvania, 16801 until 2:00 PM prevailing time, March 1st, 2012, at which time they will be opened and read aloud. The bids are to be for the purchase of:

1. CONTRACT #2012-02, PIPE AND FITTINGS FOR 2012

Instructions to bidders, Specifications and Forms of Contracts may be obtained at the office of the Authority. All Bids shall be on the Bid Form and shall be irrevocable for a period of sixty (60) days after the opening of Bids.

The University Area Joint Authority reserves the right to waive any defects, errors, omissions, mistakes, informalities, to accept any Bid or combination of Bids that are deemed to be in the best interest of the Authority, and to reject any or all Bids.

Please be advised that the University Area Joint Authority will not discriminate against any interested firms or individuals in regard to race, creed, color, sex, age, handicap or national origin in the selection process.

Please contact Diane Ruth at 814-238-5361 between the hours of 8 a.m. and 4 p.m. with questions.

University Area Joint Authority

Cory R. Miller, Executive Director

Dated: January 2012

FORM OF BID

FOR: PIPE AND FITTINGS FOR 2012

TO: University Area Joint Authority  
1576 Spring Valley Road  
State College, Pa. 16801

Gentlemen:

Pursuant to and in accordance with your advertisement for Bids dated February 8<sup>th</sup> and February 11<sup>th</sup>, 2012 and the Instructions to bidders relating thereto, the Undersigned having carefully examined the Specifications and other Contract Documents hereby proposes to furnish PIPE AND FITTINGS FOR 2012 in accordance with the Specifications and all Addenda issued by the Owner and mailed to the Undersigned a minimum of three (3) working days prior to the opening of Bids whether received by the undersigned or not, complete, and ready for use, for the lump sum price set forth in the following Schedule.

CONTRACT #2012-02

SCHEDULE NO. 1

PIPE AND FITTINGS FOR 2012

For furnishing PIPE AND FITTINGS FOR 2012 as specified in Section No. 2 of these Specifications, the lump sum price is: (*Itemized pricing must also be provided*)

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Additions or Deductions for Modifications and/or Exceptions to the Specifications:

- |          |          |
|----------|----------|
| 1. _____ | \$ _____ |
| 2. _____ | \$ _____ |
| 3. _____ | \$ _____ |
| 4. _____ | \$ _____ |
| 5. _____ | \$ _____ |

BIDDER'S REPRESENTATION

The undersigned hereby represents as follows:

1. That this Bid is made without connection with any person, firm, or corporation making a Bid for the PIPE AND FITTINGS FOR 2012, and is in all respects fair and without fraud or collusion;
2. That no officer, agent or employee of the University Area Joint Authority is personally interested directly or indirectly in this Contract or the compensation to be paid hereunder; and,
3. That no representation, statement or statements, oral or in writing, has induced them to enter into this contract excepting only those contained in the Contract Documents or made a part hereof by its terms.

The undersigned hereby designates as their office to which any notice of acceptance may be sent. Please provide company name, address, phone, fax, email and contact:

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This Bid may be withdrawn at any time prior to the scheduled time for opening of Bids or any authorized postponement thereof.

WITNESS:

\_\_\_\_\_

INDIVIDUAL:

\_\_\_\_\_ (SEAL)

WITNESS:

\_\_\_\_\_

PARTNERSHIP:

\_\_\_\_\_ (SEAL)

By: \_\_\_\_\_ (SEAL)

\_\_\_\_\_ (SEAL)

WITNESS:

\_\_\_\_\_

FIRM OR CORPORATION:

\_\_\_\_\_ (SEAL)

By: \_\_\_\_\_

If a corporation, give State of Incorporation using the phrase, "A Corporation Organized under the Laws of

\_\_\_\_\_.

If a partnership, give names of partners, using also, the phrase, "Co-partners trading and doing business under the firm name of

\_\_\_\_\_."

If an individual, using a trade name, give individual name, using also, the phrase, "An individual doing business under the firm name of

\_\_\_\_\_."

SECTION NO. 1  
INSTRUCTIONS TO BIDDERS

1. The attached Specifications set forth the PIPE AND FITTINGS FOR 2012. Any change, variation or substitution of equal product must be clearly stated in the bid.
2. All Contracts must be executed on forms furnished by the Authority.
3. All Bids shall be sealed in an envelope plainly marked "SEALED BID FOR CONTRACT #2012-02 - PIPE AND FITTINGS FOR 2012, UNIVERSITY AREA JOINT AUTHORITY."
4. All supplemental instructions will be in the form of written Addenda to the bid and Specifications, which if issued, will be mailed to all prospective bidders not later than three (3) working days prior to the date fixed for the opening of the Bids.
5. The successful bidders will be responsible for the payment of all Excise, Sales and Use Taxes and all other taxes required by law on all supplies, tools, apparatus, equipment, fixtures, services, uses and incidentals which they purchase or use for the purpose of fulfilling the work of this Contract, and they shall include all amounts required for such taxes within the item prices in their Bid. No additional payment will be made to cover such taxes. Each bidder shall thoroughly familiarize themselves before submitting a Bid with all laws requiring the payment of such taxes.

Attention is directed to the fact that under existing provisions of the Pennsylvania 1963 Tax Act for Education and regulations promulgated by the Pennsylvania Department of Revenue, items of tangible personal property used or consumed directly in the rendition of a public utility service (including a sewer system) are exempt from tax under said Act upon proper application for the certificate of exemption. Bidders are further advised that, upon proper application, an Excise Tax Exemption Certificate will be provided to the successful bidder.

## CONTRACT

THIS AGREEMENT made and entered into this \_\_\_\_\_ day of \_\_\_\_\_ by and between the University Area Joint Authority, hereinafter known as the Owner, Party of the First Part, and \_\_\_\_\_ a \_\_\_\_\_ known as \_\_\_\_\_, existing under the laws of \_\_\_\_\_, hereinafter called the SUPPLIER, Party of the Second Part.

WITNESSETH, that the Parties hereto for the consideration stated mutually agree as follows:

### ARTICLE I – SCOPE OF WORK:

The SUPPLIER agrees to furnish the specified PIPE AND FITTINGS FOR 2012 and perform all work necessary for or incidental to, and to perform all other obligations imposed by this contract for the complete work, all in strict accordance with the CONTRACT DOCUMENTS as prepared by the Authority, attached hereto or referred to herein, all of which are made a part of and designated as follows:

- a. Notice to bidders
- b. Instructions to bidders
- c. Form of Bid
- d. Specifications for PIPE AND FITTINGS FOR 2012



ARTICLE IV – DISPOSAL OF CONTRACT:

The SUPPLIER shall keep the CONTRACT under their own control and shall not sell, transfer or assign or otherwise dispose of the CONTRACT or any portion thereof or their right, title or interest herein to any person, firm or corporation without the express written consent of the OWNER.

IN WITNESS WHEREOF, the parties hereto have caused the signatures of their proper officers to be affixed hereunto on the day and year first above written.

**CONTRACT #2012-02 PIPE AND FITTINGS FOR 2012**

UNIVERSITY AREA JOINT AUTHORITY

By: \_\_\_\_\_  
Chairman

ATTEST:

\_\_\_\_\_  
Secretary

SUPPLIER

By: \_\_\_\_\_

ATTEST:

\_\_\_\_\_



- \* The pipe shall be designed to pass a quick burst test pressure of 755 psi applied in 60 to 70 seconds when tested in accordance with ASTM D1599, as referenced in ASTM D2241.
- \* Pipe shall be green and marked "Force Main".
- \* Fittings for C905, DR21 and DR25 shall be ductile iron, bolted mechanical joint.

6 each EBAA 36" Series 2800, Wedge Action C905 PVC Bell Restraint Harness (Bolts and Nuts included), with accessories.

- \* Bell restraint for PVC C905 pipe shall be manufactured of ductile iron meeting the requirements of ASTM A536 and shall be specifically designed for use on PVC Pressure Pipe.
- \* Harness shall contain a backup ring behind the PVC pipe bell. A restraint ring, incorporating a plurality of individually-actuating gripping surfaces, shall be used to grip the pipe, and a sufficient number of bolts shall be used to connect the bell ring and the gripping ring.
- \* C905 shall meet the requirements of ANSI/AWWA C905 Polyvinyl Chloride Pressure Pipe and shall conform to all the requirements of ASTM D1784. The pipe shall be a minimum of DR 25 and shall be capable of withstanding the overburden pressures determined by the depth of burial in the field.
- \* Restraint harness shall be manufactured to EBAA Iron or Equal.

20 each EBAA 36" Series 2000 Mega Lug Mechanical Joint Restraint – PVC Pipe with accessories, standard MJ Gasket (Bolts and Nuts included)

- \* Restraint devices shall consist of multiple gripping wedges incorporated into a follower gland meeting the applicable requirements of ANSI/AWWA C110/A21.10.
- \* Gland body, wedges and wedge actuating components shall be cast from grade 65-45-12 ductile iron material in accordance with ASTM A536.
- \* Restraint devices shall be compatible for use with C905 PVC Pipe.
- \* Restraint shall be manufactured to EBAA Iron or Equal.

2 each Ductile Iron Fitting, 36" Mechanical Joint 45 degree bend, SSB CL350, without accessories, AWWA C153

2 each	Ductile Iron Fitting, 36" Mechanical Joint 22.5 degree bend, SSB CL350, without accessories, AWWA C153
2 each	Ductile Iron Fitting, 36" Mechanical Joint 11.25 degree bend, SSB CL350. without accessories, AWWA C153
2 each	Ductile Iron Sleeve, 36" Mechanical Joint, SSB CL350, without accessories, AWWA C153
3 each	Ductile Iron Cap, 36" Mechanical Joint, SSB CL350, without accessories, AWWA C153
1,500 ft.	AWG Copperhead (or equal), Copper Clad Trace Wire, 30 mil., HDPE Coat, Blue
2,000 ft.	Detectable Marking Tape, "Sewer" Green
6 each	66" Tri-View Test Station with Internal Terminals, Green in Color, Marked "SEWER"