

Event No. 6844 – Backflow Preventers

Bidder's Checklist – Envelope Requirements

This checklist shall be attached to the outside of the envelope of a manual bid. Failure to complete, sign, and attach this checklist may result in a bid being deemed nonresponsive. Nonresponsive bids will be returned to the vendor unopened.

| Firm name: | | | |
|-----------------|--|--|--|
| Contact person: | | | |
| Address: | | | |
| | | | |
| Email address: | | | |

Envelope must contain the following documents:

| Initials | Document | | | |
|----------|--|--|--|--|
| | Bid Proposal Form, Including Acknowledgement of Any Addenda | | | |
| | Exception Sheet | | | |
| | Contractor Affidavit and Agreement (Employee Eligibility Verification) | | | |
| | Affidavit Verifying Status for City of Savannah Benefit Application | | | |
| | Any Other Requirements as Stated in the Specs | | | |

By signing below, bidder is attesting that all items listed in the checklist above have been included in the envelope.

Signature: _____

Date: _____



SPECIFIC SPECIFICATIONS AND SPECIAL CONDITIONS

EVENT # 6844 BACKFLOW PREVENTERS

4.0 The purpose of these specifications is to describe backflow preventers to be used by the City of Savannah to prevent reverse flow of water in water laterals and prevent possible polluted water from entering the potable water system. The assembly shall meet the requirements of ASSE standards and AWWA standards and must be approved by the Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California. All brass material shall be "NO LEAD" brass and must meet NSF/ANSI-61 standards for the Safe Drinking Water Act.

To submit pricing electronically for this event, enter pricing for each line item shown under the lines tab on the event summary. Manually submitted bids must be submitted on the bid proposal forms contained in these specifications in order to be considered. Bids may be submitted manually to the address listed in the bid documents in sufficient time to ensure receipt by the Purchasing Department on or before 1:30 P.M. on the date specified in the web page listing for this event.

A pre-bid conference has been scheduled to be conducted at the Purchasing Office, 301 West Oglethorpe Avenue, Savannah, Georgia, 31401. This meeting will allow contractors to discuss the specifications and resolve any questions and/or misunderstandings that may arise with City staff. You are invited to attend. See the bid for the specific meeting date and time.

4.1 **Detailed Specifications**:

- 4.2 1" Dual Check Valve assembly shall have standard pipe treads with a 1" female opening a 1" male outlet with a maximum lay length of 4 3/8" shall be constructed with all brass exterior design capable of vertical or horizontal installation.
- 4.3 1" Double Check Valve assembly composed of two single, independently acting, approved check valves, including tightly closing shut-off valves located at each end of the assembly and fitted with properly located test cocks.
- 4.4 1" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.5 11/2 "Double Check Valve assembly composed of two single, independently acting, approved check valves, including tightly closing shut-off valves located at each end of the assembly and fitted with properly located test cocks.
- 4.6 1 1/2 "Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.

- 4.7 2" Double Check Valve assembly composed of two single, independently acting, approved check valves, including tightly closing shut-off valves located at each end of the assembly and fitted with properly located test cocks.
- 4.8 2" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.9 3" Double Check Valve assembly composed of two single, independently acting, approved check valves, including tightly closing shut-off valves located at each end of the assembly and fitted with properly located test cocks.
- 4.10 3" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.11 4" Double Check Valve assembly composed of two single, independently acting, approved check valves, including tightly closing shut-off valves located at each end of the assembly and fitted with properly located test cocks.
- 4.12 4" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.13 6" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.14 8" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.15 10" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.16 3/4" Double Check Valve assembly composed of two single, independently acting, approved check valves, including tightly closing shut-off valves located at each end of the assembly and fitted with properly located test cocks.
- 4.17 3/4" Reduced Pressure Zone assembly composed of two single, independently acting, approved check valves together with a hydraulically operating, mechanically independent pressure relief valve located between the check valves test cocks and tightly closing shut-off at each end of the assembly.
- 4.18 Prices quoted shall be F.O.B. Central Warehouse, 1100 W. Gwinnett Street Bldg. C, Savannah GA 31415.

Quantities shown on bid proposal are estimates only and are based on previous years' usage. The City reserves the right to purchase more or less than the estimated quantities.

4.19 **Basis of Award**

This contract will be awarded to the vendor offering the lowest net price to the City, and meeting or exceeding all specifications herein. The City of Savannah reserves the right to split this award if deemed in the City's best interest. This may include appointing primary, secondary, and/or tertiary vendors if deemed advantageous.

4.20 This is an annual contract. Prices must remain firm for the duration of the contract. This agreement may be renewed for up to two (2) additional twelve (12) month periods, if all contracting parties so agree and services provided by the vendor have been satisfactory. The first term of this contract shall begin upon award and shall end on December 31, 2019. All remaining renewal options, if exercised, shall begin on January 1 and end on December 31 of each subsequent year.

5.0 **General Specifications**:

5.1 The bid response shall include all documents required in the bidder's checklists

All referenced documents must be completed and returned in their entirety to constitute a complete bid.

- 5.2 To be awarded a bid, bidders must be registered as a supplier on the City of Savannah's website at <u>www.savannahga.gov</u>.
- 5.3 **Bidders must provide the manufacturer and part number of each item bid in the space provided on the bid form.**
- 5.4 **Original invoices shall be mailed to**: City of Savannah Accounts Payable Dept. P.O.1027

Savannah, GA 31402

- 5.5 The successful vendor must have the following items on every invoice to the City:
 - A) The exact description of the purchased item as described in this contract,
 - B) The unit price of the item, and
 - C) The total of the invoice.
- 5.6 <u>Very Important</u>: Vendor is responsible for acknowledging any addenda issued in connection with this bid solicitation. All addenda issued for this event <u>must</u> be acknowledged in order for a bid to be considered.
- 5.7 **Non-Communication Period**: Those intending to respond to this event, their employees, agents and attorneys, shall not make contact with City Council members or with City staff outside of the Purchasing Department during the bidding process and evaluation phase.

EXCEPTION SHEET

Event # 6844

If the commodity(ies) and/or services proposed in the response to this bid is in anyway different from that contained in this proposal or bid, the bidder is responsible to clearly identify by specification section number, all such differences in the space provided below. Otherwise, it will be assumed that bidder's offer is in total compliance with all aspects of the proposal or bid.

Below are the exceptions to the stated specifications:

Date

Signature

Company

Title

BID PROPOSAL FORM

(SUBMIT AS THE COVER SHEET)

City of Savannah Purchasing Department 301 West Oglethorpe Avenue, 2nd Floor Savannah, GA 31401

P. O. Box 1027 Savannah, Georgia 31402 ATTN: Purchasing Director **EVENT NUMBER: 6844**

Business Location: (Check One) ____Chatham County ___City of Savannah ___Other

<u>ALL BIDDERS MUST BE REGISTERED VENDORS ON THE CITY'S WEBSITE TO BE AWARDED AN</u> <u>EVENT. PLEASE REGISTER AT WWW.SAVANNAHGA.GOV.</u>

| Name of Bidder: |
|---|
| Street Address: |
| City, State, Zip Code: |
| Phone: Fax: |
| Email: |
| DO YOU HAVE A BUSINESS TAX CERTIFICATE ISSUED IN THE STATE OF GEORGIA? (CHECK ONE) YES: NO: FROM WHAT CITY/COUNTY TAX CERTIFICATE #: FED TAX ID #: |
| INDICATE LEGAL FORM OF OWNERSHIP OF BIDDER (STATISTICAL PURPOSES ONLY): CHECK ONE: CORPORATION PARTNERSHIP INDIVIDUAL OTHER (SPECIFY:) |
| INDICATE OWNERSHIP STATUS OF BIDDER (CHECK ONE): |
| NON-MINORITY OWNED ASIAN AMERICAN AFRICAN AMERICAN AMERICAN INDIAN HISPANIC OTHER MINORITY (describe) WOMAN (non-minority) OTHER MINORITY (describe) |
| Do you plan to subcontract any portion of this project? Yes No |

If yes, please complete the attached schedule of DBE participation. Also complete the schedule if you will be using any DBE suppliers.

ADDENDA ACKNOWLEDGEMENT

My signature below confirms my receipt of all addenda issued for this proposal.

Signature

*This acknowledgement is separate from my signature on the fee proposal form. My signature on the fee proposal form will not be deemed as an acknowledgement of addenda.

THE UNDERSIGNED PROPOSES TO FURNISH THE FOLLOWING ITEMS IN STRICT CONFORMANCE TO THE BID SPECIFICATIONS AND BID INVITATION ISSUED BY THE CITY OF SAVANNAH FOR THIS BID. ANY EXCEPTIONS ARE CLEARLY MARKED IN THE ATTACHED COPY OF BID SPECIFICATIONS.

| ITEM NO | DESCRIPTION | MANUFACTURER ITEM | ESTIMATED QUANTITY | UNIT PRICE | TOTAL |
|------------|---|----------------------|-----------------------|---------------|-------|
| 1 | 1" Dual Check Valve | | 1,200 | Each | |
| 2 | 1" Double Check Valve | | 40 | Each | |
| 3 | 1" Reduced Pressure Zone | | 25 | Each | |
| 4 | 1 ½" Double Check Valve | | 10 | Each | |
| 5 | 1 ¹ / ₂ " Reduced Pressure Zone | | 10 | Each | |
| 6 | 2" Double Check Valve | | 50 | Each | |
| 7 | 2" Reduced Pressure Zone | | 25 | Each | |
| 8 | 3" Double Check Valve | | 2 | Each | |
| 9 | 3" Reduced Pressure Zone | | 2 | Each | |
| 10 | 4" Double Check Valve | | 3 | Each | |
| 11 | 4" Reduced Pressure Zone | | 3 | Each | |
| 12 | 6" Reduced Pressure Zone | | 3 | Each | |

| ITEM NO | DESCRIPTION | MANUFACTURER ITEM | ESTIMATED QUANTITY | UNIT PRICE | TOTAL |
|------------|----------------------------|----------------------|-----------------------|---------------|-------|
| 13 | 8" Reduced Pressure Zone | | 2 | Each | |
| 14 | 10" Reduced Pressure Zone | | 2 | Each | |
| 15 | 3/4 " Double Check Valve | | 25 | Each | |
| 16 | 3/4" Reduced Pressure Zone | | 25 | Each | |

Total Bid: \$_____

PAYMENT TERMS: PLEASE CHECK ONE AND FILL IN BLANKS (Minimum of 10 working days must be allowed for discount to be considered in bid award)

____ Less ____ % ____ Days Prompt Payment Discount (if offered)

(_____)

<u>______Net - 30 Days</u>

(no discount offered)

TOTAL NET BID

\$ ================

DELIVERY TIME WILL BE A FACTOR IN THE AWARD OF THIS CONTRACT. PLEASE STATE THE NUMBER OF BUSINESS DAYS REQUIRED FOR DELIVERY.

of Days _____

IF YOU ARE SUBMITTING PRICING FOR THIS EVENT, HAVE YOU PROVIDED THE MANUFACTURERS' NAME AND PART NUMBER OF EACH ITEM? (THIS INFORMATION SHOULD APPEAR IN THE "VENDOR ITEM" FIELD IF SUBMITTING THE BID ELECTRONICALLY. IF SUBMITTING THE BID MANUALLY, THIS INFORMATION SHOULD BE INCLUDED IN THE "MANUFACTURER NAME AND MODEL NUMBER" COLUMN ON THE BID PRICE SHEET.)

Yes _____ No _____

I certify this Bid complies with the General and Specific Specifications and Conditions issued by the City except as clearly marked in the attached copy.

Please Print Name

Authorization Signature

Date

NON-DISCRIMINATION STATEMENT

The bidder certifies that:

- (1) No person shall be excluded from participation in, denied the benefit of, or otherwise discriminated against on the basis of race, color, national origin, or gender in connection with any bid submitted to the City of Savannah or the performance of any contract resulting therefrom;
- (2) That it is and shall be the policy of this company to provide equal opportunity to all business persons seeking to contract or otherwise interested in contracting with this company, including those companies owned and controlled by racial minorities, cultural minorities, and women;
- (3) In connection herewith, we acknowledge and warrant that this company has been made aware of, understands and agrees to take affirmative action to provide such companies with the maximum practicable opportunities to do business with this company;
- (4) That this promise of non-discrimination as made and set forth herein shall be continuing in nature and shall remain in full force and effect without interruption;
- (5) That the promises of non-discrimination as made and set forth herein shall be and are hereby deemed to be made as part of and incorporated by reference into any contract or portion thereof which this company may hereafter obtain and;
- (6) That the failure of this company to satisfactorily discharge any of the promises of non-discrimination as made and set forth herein shall constitute a material breach of contract entitling the City of Savannah to declare the contract in default and to exercise any and all applicable rights and remedies including but not limited to cancellation of the contract, termination of the contract, suspension and debarment from future contracting opportunities, and withholding and/or forfeiture of compensation due and owing on a contract.

Signature

Title

CONTRACTOR AFFIDAVIT AND AGREEMENT

Employment Eligibility Verification

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. 13-10-91, stating affirmatively that the individual, firm, or corporation which is contracting with the City of Savannah has registered with and is participating in a federal work authorization program* [any of the electronic verification of work authorization programs operated by the United States Department of Homeland Security or any equivalent federal work authorization program operated by the United States Department of Homeland States Department of Homeland Security to verify information of newly hired employees, pursuant to the Immigration Reform and Control Act of 1986 (IRCA),

P.L. 99-603], in accordance with the applicability provisions and deadlines established in O.C.G.A. 13-10-91.

The undersigned further agrees that, should it employ or contract with any subcontractor(s) in connection with the physical performance of services pursuant to this contract with the City of Savannah, contractor will secure from such subcontractor(s) similar verification of compliance with O.C.G.A. 13-10-91 on the Subcontractor Affidavit provided in Rule 300-10-01-.08 or a substantially similar form. Contractor further agrees to maintain records of such compliance and provide a copy of each such verification to the City of Savannah at the time the subcontractor(s) is retained to perform such service.

EEV / Basic Pilot Program* User Identification Number

BY:

Contractor Name

Date

Signature of Authorized Officer or Agent

Printed Name of Authorized Officer or Agent

Title of Authorized Officer or Agent of Contractor

*As of the effective date of O.C.G.A. 13-10-91, the applicable federal work authorization program is the "EEV / Basic Pilot Program" operated by the U. S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security, in conjunction with the Social Security Administration (SSA).

* * * * * * * * * *

Instructions for Completing Contractor Affidavit and Agreement Form

As required under Senate Bill 529 – "Georgia Security and Immigration Compliance Act" of 2006, O.C.G.A. Section 2, Article 3 13-10-91, public employers, their contractors and subcontractors are required to verify the work eligibility of all newly hired employees through an electronic federal work authorization program. The Georgia Department of Labor has added a new Chapter 300-10-1, entitled "Public Employers, Their Contractors and Subcontractors Required to Verify New Employee Work Eligibility Through a Federal Work Authorization Program," to the Rules and Regulations of the State of Georgia. (See website: http://www.dol.state.ga.us/pdf/rules/300_10_1.pdf.) The new rules designate the "Employment Eligibility Verification (EEV) Basic Pilot Program" operated by the U.S. Citizenship and Immigration Services Bureau of the U.S. Department of Homeland Security as the electronic federal work authorization program to be utilized for these purposes. The EEV/Basic Pilot Program can be accessed at: https://everify.uscis.gov/enroll/StartPage.aspx?JS=YES. Bidders shall comply with this new rule and submit with your bid the attached "Contractor Affidavit and Agreement."

Affidavit Verifying Status for City of Savannah Benefit Application

By executing this affidavit under oath, as an applicant for a City of Savannah, Georgia Business License or Occupation Tax Certificate, Alcohol License, Taxi Permit, Contract or other public benefit as reference in O.C.G.A. Section 50-36-1, I am stating the following with respect to my bid for a City of Savannah contract for ______. [Name of natural person applying on behalf of individual, business, corporation, partnership, or other private entity]

- 1.) I am a citizen of the United States.
- OR
 2.) I am a legal permanent resident 18 years of age or older.
 - OR
- 3.) I am an otherwise qualified alien (8 § USC 1641) or nonimmigrant under the Federal Immigration and Nationality Act (8 USC 1101 *et seq.*) 18 years of age or older and lawfully present in the United States.*

In making the above representation under oath, I understand that any person who knowingly and willfully makes a false, fictitious, or fraudulent statement or representation in an affidavit shall be guilty of a violation of Code Section 16-10-20 of the Official Code of Georgia.

Signature of Applicant: Date

Printed Name:

*

Alien Registration number for non-citizens.

SUBSCRIBED AND SWORN BEFORE ME ON THIS THE DAY OF _____, 20____

Notary Public My Commission Expires:

Instruction for Completing Systematic Alien Verification for Entitlement (SAVE) Form

O.C.G.A. § 50-36-1, requires Georgia's cities to comply with the federal **Systematic Alien Verification for Entitlements (SAVE) Program**. SAVE is a federal program used to verify that applicants for certain "public benefits" are legally present in the United States. Contracts with the City are considered "public benefits." Therefore, the successful bidder will be required to provide the Affidavit Verifying Status for City of Savannah Benefit Application prior to receiving any City contract. The affidavit is included as part of this bid package but is only required of the successful bidder.