

**NORTH CHARLESTON SEWER DISTRICT**  
**BID NOTICE**  
**REPLACEMENT STRAINERS**

You are invited to submit a bid in accordance with the requirements of this solicitation which are contained herein. Bids must be submitted to the Purchasing Department by **Tuesday, March 14, 2017, prior to 2:00 p.m.**, at which time all bids received will be publicly opened and read aloud at the North Charleston District Administrative Offices, 7225 Stall Road, North Charleston. Bids not received by 2:00 p.m. will not be considered.

Bids may be delivered to:

Purchasing Department  
North Charleston Sewer District  
7225 Stall Road  
North Charleston, South Carolina 29406

Bids may be mailed to:

Purchasing Department  
North Charleston Sewer District  
PO Box 63009  
North Charleston, South Carolina 29419

Bids must be properly sealed and marked '**Bid Enclosed**', with the item(s) bid on identified on the outside of the envelope. Failure to do so may result in premature opening of, or a failure to open, such bid. Bids which are received by FAX or other facsimile transmittal will not be accepted for consideration.

**ADDENDA AND INTERPRETATIONS:** No interpretation of the meaning of the Specifications, or other Bid Documents will be made orally to any Bidder. Every request for such interpretation should be in writing and emailed to [purchasing@ncsd-sc.com](mailto:purchasing@ncsd-sc.com). To be given consideration, such request must be received no later than **12 noon on March 8, 2017**. **Any and all such interpretations and any supplemental instructions will be made in the form of written Addenda to the Specifications which, if issued, will be posted on the Purchasing website at <http://www.ncsd-sc.com/Purchasing.php>.** Failure of any bidder to receive any such Addendum or interpretation shall not relieve such Bidder from any obligation under his Bid as submitted. All Addenda so issued shall become part of the Contract Documents.

## **INTRODUCTION**

The North Charleston Sewer District is issuing this Invitation For Bids to established qualified firms interested in supplying two (2) new basket type automatic strainers that will replace existing in line strainers on our WWTP effluent flush water line. This bid is for materials only.

## **SUBMITTALS**

1. Each bid submitted for products from manufacturers claiming equivalency to those named in the Specifications must include manufacturers specification literature. It is the intent of the District not to award the contract to any bidder who does not furnish satisfactory evidence that they have been in the business of manufacturing valves and actuators for a minimum of five (5) years, and that they successfully completed projects of this type and magnitude, and that they have sufficient capital, equipment and personnel to enable them to complete the required work successfully within the number of days submitted on the bid form.
2. The Instructions to Bidders and Conditions form must be signed and returned with you bid.

## INSTRUCTIONS TO BIDDERS

1. Unless otherwise required, submit three (3) copies of each bid.
2. Bids, amendments thereto or withdrawal requests received after the time advertised for bid opening will be void regardless of when they were mailed.
3. Quote prices on units specified with packing included.
4. Any deviation from specifications or exceptions to the bid must be clearly noted in the space provided on the specification/bid form.
5. If specifications or descriptive papers are submitted with bids, enter bidders name thereon.
6. If the article bid upon has a trade name or brand, show same on bid.
7. When required furnish samples, free of expense, prior to opening of bids. Label each sample with bidder name and item number. Should you wish samples returned at your expense when not destroyed in test, make requests for return within ten (10) days following opening of bids.
8. Show delivery time in number of calendar days after order is received.
9. These Instructions and Conditions, as well as the bid form, must be signed and dated by a qualified representative of your company and returned to this office with the bid in order to be considered.
10. All bids must be sealed and clearly marked on the outside with "Bid Enclosed" and just below that, indicate item(s) for which bid is submitted.
11. Use enclosed 'Invitation to Bid' form to make copies if more than one (1) bid is to be submitted.
12. All questions concerning this bid must be submitted in writing and emailed to [purchasing@ncsd-sc.com](mailto:purchasing@ncsd-sc.com).
13. **It shall be the responsibility of the Bidder to call to the attention of the Buyer obvious omissions of such magnitude as to affect the strength, adequacy, function, completeness, or cost of any part in ample time for amendment by Addendum prior to bid opening date.**
14. **Item(s) specified by brand name are intended to establish a standard of quality which will be required. Similar item or items of manufacturers other than those listed which are included in the bids submitted will be considered if comparable in quality and function. It will be the responsibility of the bidder to provide all technical information as to the acceptability of the alternate item(s).**

CONDITIONS

1. NCSD reserves the right to reject any and all bids, to waive technicalities, and to be the sole judge of the suitability of products or equipment for use by the NCSD.
2. Unit prices will govern over extended prices, unless otherwise stated in the bid specifications.
3. All materials and products offered must be guaranteed to meet the requirements of the specifications indicated, given, or referred to.
4. Prices bid must be based upon payment after delivery and within thirty (30) days of receipt of invoice. Discounts for payment in less than thirty (30) days will not be considered in making award.
5. The right is reserved, in case tie bids are received, to make award as considered to be most advantageous to the NCSD.
6. The right is reserved to reject any bid in which the delivery time indicated is considered sufficient to delay the operation for which the commodity is intended.
7. **APPLICABLE SALES TAX MUST BE SHOWN AS A SEPARATE ITEM ON THE BID FORM, UNLESS OTHERWISE REQUESTED.**
8. Bidders are invited to attend the bid opening.
9. Unless otherwise indicated, prices must be firm for sixty (60) days after bid opening.
10. Ambiguous bids which are uncertain as to terms, delivery, quantity, or compliance with specifications may be rejected or otherwise disregarded.
11. Any bid submitted that is not properly completed or not in full compliance with these Instructions and Conditions may be rejected.
12. Any manufacturers' names, trade names, brand names, or catalog numbers used in the specifications are for the purpose of describing and establishing general quality levels. Such references are not intended to be unnecessarily restrictive. Unless otherwise stated in the specifications, bids will be considered for any brand which meets or exceeds the quality of the specifications listed for any item.

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**Authorized Signature**

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**Date**

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**Type or print name and title**

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**Name of Bidder (Company)**

## **Replacement Strainers Requirements**

Media being filtered is room temperature, treated, plant effluent water.

Strainers shall be SPXFLOW Plenty Product Number S2-E3LSS-300, or equivalent.

1. The minimum flow rate going through each strainer will be 250 gpm.
2. Inlet and outlet piping must be able to bolt to our existing 10", 150# ductile iron flanges.
3. Wetted materials must be 316 Stainless Steel.
4. Mesh shall be sized to remove algae and debris larger than .25" in diameter.
5. Power requirements for the automatic cleaners is 480 VAC and is not to exceed .5HP, per unit.

THE TOTAL AMOUNT MUST INCLUDE ALL FREIGHT/SHIPPING & HANDLING, AND SC SALES TAX OF 8.5%. NCSO MUST PAY SC SALES TAX WHETHER THE SUPPLIER COLLECTS IT OR NOT, SO ALL BIDDERS MUST INCLUDE SC SALES TAX ON THEIR BID FORM WHETHER THEY COLLECT IT OR NOT.

**NORTH CHARLESTON SEWER DISTRICT  
SUPPLY AND DELIVERY OF  
REPLACEMENT STRAINERS  
BID FORM**

<b>Description</b>	<b>Quantity</b>	<b>Unit</b>	<b>Unit Price</b>	<b>Extended Price</b>
Basket Type Automatic Strainer	2	Ea		
SC Sales Tax (8.5%)				
Freight/Shipping/Handling charge				
Total Delivered Cost				

**LIST OR ATTACH AS SEPARATE PAGE WORKMANSHIP WARRANTIES:**

**In compliance with the invitation, and subject to all conditions thereof, the undersigned offers and agrees to furnish all items quoted on, at prices set forth above within \_\_\_\_ days after receipt of order, delivered, all transportation costs included.**

\_\_\_\_\_  
**Bidder**

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

Print name and Title: \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_  
**TELEPHONE**

\_\_\_\_\_  
**Email**

\_\_\_\_\_  
**DATE**