

# BID SOLICITATION



CITY OF CHATTANOOGA

**BID OPENING DATE AND TIME:**  
 DECEMBER 1, 2009 at 2:00 PM

**BID NUMBER:**

**BUYER:** GEOF HIPPI

**PHONE #:** (423) 757-5184

**DELIVERY REQUIRED:**

**SEALED BIDS**

Mail or submit two (2) signed copies of bid form to this office in the enclosed envelope. Retain one copy for your file.

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CITY OF CHATTANOOGA  
 Purchasing Dept  
 101 East 11<sup>th</sup> St, Room G-13  
 Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
	Requisition No.: 20223 Ordering Dept.: Waste Resources Buyer: Geoffrey Hipp 423-757-4758 e-mail: hipp_g@mail.chattanooga.gov ***** <b>ITEMS TO BE PURCHASED:</b> Smith and Loveless Pump and Motor ***** <b>ATTACHMENTS:</b> - Specifications - Affirmative Action Plan - Standard Terms and Conditions: ( <a href="http://www.chattanooga.gov/Gen_Serv/4060_StandardTermsandConditions.htm">http://www.chattanooga.gov/Gen_Serv/4060_StandardTermsandConditions.htm</a> or call for copy) ***** * *** BIDS MUST BE RECEIVED NO LATER THAN *** ***** 2:00 PM ON DECEMBER 1, 2009 ***** * ***** * <b>PLEASE SUBMIT BIDS IN DUPLICATE INDICATING REQUISITION NUMBER (20223) ON OUTSIDE PACKAGING</b> * <u>ALL ITEMS MUST BE QUOTED F.O.B. DESTINATION, FREIGHT ALLOWED</u> * ***** NOTE: All bids received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Bidder acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated. <b>ALL BIDS MUST BE SIGNED.</b> ***** NOTE: ALL BIDS RECEIVED ARE SUBJECT TO THE TERMS AND CONDITIONS.				

ALL BIDS MUST BE SIGNED – The undersigned offers the above quoted prices under the conditions contained herein.

The City is Exempt from all Federal and State Tax.  
 Bids will be received at the above mentioned address.

TERMS OF PAYMENT: \_\_\_\_\_

COMPANY: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

NAME AND TITLE: \_\_\_\_\_

# BID SOLICITATION



CITY OF CHATTANOOGA

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*DECEMBER 1, 2009* at 2:00 PM

**BID NUMBER:**

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**BUYER:** *GEORGE HIPP*

**PHONE #:** (423) 757-5184

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CITY OF CHATTANOOGA  
 Purchasing Dept  
 101 East 11<sup>th</sup> St, Room G-13  
 Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
	<p>The City of Chattanooga reserves the right to reject any and/or all bids, waive any infomalities in the bids received, and to accept any bid which in its opinion may be for the best interest of the city.</p> <p>The City of Chattanooga will be non-discriminatory in the purchase of all goods and services on the basis of race, color, or national origin.</p> <p><b>PLEASE PROVIDE US WITH THE FOLLOWING INFORMATION:</b></p> <p>Company Name _____</p> <p>Address _____</p> <p>Phone/Toll-Free No. _____</p> <p>Fax No. _____</p> <p>E-Mail Address _____</p> <p>Contact Person's Name _____</p> <p>Estimated Delivery _____</p> <p>Minority-Owned Business ___ Small Business ___</p> <p>Minority Woman Owned Business ___ Veteran ___</p> <p>Women-Owned Business ___ Disabled ___ Veteran ___</p>				

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TERMS OF PAYMENT: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

COMPANY: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

NAME AND TITLE: \_\_\_\_\_

# BID SOLICITATION



CITY OF CHATTANOOGA

**BID OPENING DATE AND TIME:**

DECEMBER 1, 2009 at 2:00 PM

**BID NUMBER:**

**BUYER:** G E O F H I P P

**PHONE #:** (423) 757-5184

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CITY OF CHATTANOOGA

Purchasing Dept  
101 East 11<sup>th</sup> St, Room G-13  
Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
1	Electric Motor with Pump, Smith and Loveless Part Number 8D5A per the attached specifications	1	Each		

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COMPANY: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

NAME AND TITLE: \_\_\_\_\_

**SPECIFICATIONS  
ELECTRIC MOTOR WITH PUMP  
TIFTONIA #1 PUMP STATION  
CITY OF CHATTANOOGA, TENNESSEE  
(07/9/2009)**

**1.0 GENERAL**

**1.1 Scope**

The scope of these specifications is to furnish and deliver one (1) replacement pump and motor for an existing Smith and Loveless pump station, serial number 11-7080. Vendor shall furnish one (1) Smith and Loveless part number 8D5A Complete Pump with 100 hp 1200RPM, 3/60/460 ODP two-speed motor, 8" x 10" gauge port-tapped standard suction elbow. Standard seal filter system configuration (includes new filter), and impeller trimmed to 16 ½" diameter for 3030GPM @73' TDH described herein for the Tiftonia #1 Pump Station, 1006 Browns Ferry Road, Chattanooga, Tennessee 37419.

The motor and pump described herein shall be manufactured with the highest quality of modern engineering design and workmanship. The rating and characteristics, all materials, and construction shall be in accordance with the latest standards of ANSI, IEEE and NEMA as applicable. Pump and Motor shall be constructed and equipped with accessories in accordance with the Vendor's standard practices where they do not conflict with these specifications.

It is suggested that Vendors or their representatives proposing to provide pump and motor under these specifications visit the Tiftonia #1 Pump Station to review the application for this equipment. Appointments for visits may be made by contacting the Chief Pump Station Operator at Moccasin Bend WWTP, 455 Moccasin Bend Road, Chattanooga, Tennessee 37405 and (423) 757-5026.

**1.2 Submittals**

The Vendor shall provide the following submittals:

**A. Vendor Information**

The Vendor shall submit at the time of the Bid any readily available information (catalog cut sheets, manufacturers data, shop drawings, pump curve drawing, etc.) that demonstrates that the pump and motor being offered meet or exceed the specifications provided herein.

**B. Operations and Maintenance Manuals**

The Vendor shall provide four (4) copies of the manufacturer's standard Operations and Maintenance Manuals for the pump and motor being provided. Operations and Maintenance Manuals shall be provided at the time of delivery to the site.

### **1.3 TEST**

Each motor shall be given a Routine Test as defined in NEMA Standard MG-1 20.47 to determine that it is free from electrical or mechanical defects and to provide assurance that it meets design specifications.

### **1.4 Warranty**

Each motor shall be provided with a one (1) year warranty against defective workmanship and materials. Warranty shall begin on date pump and motor is delivered to the site and received by the City.

### **1.5 EXECUTION**

#### **1.6 Delivery**

Delivery shall be to Moccasin Bend Treatment Plant, 455 Moccasin Bend Road, Chattanooga, Tn 37405 during normal working hours. All delivery costs shall be included in the bid price.

#### **1.7 Payment**

Payment shall be in accordance with the City's normal procedures.

## Affirmative Action Plan

The City of Chattanooga is an equal opportunity employer and during the performance of this Contract, the Contractor agrees to abide by the equal opportunity goals of the City of Chattanooga as follows:

1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or handicap. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, national origin, or handicap. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or handicap.
3. The Contractor will send to each labor union or representative of workers with which he/she has a collective bargaining agreement or other contract or understanding, a notice advising said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
4. During the term of all construction contracts or subcontracts in excess of \$10,000 to be performed for the City of Chattanooga, the following non-discriminatory hiring practices shall be employed to provide employment opportunities for minorities and women:
  - a. All help wanted ads placed in newspapers or other publications shall contain the phrase "Equal Employment Opportunity Employer".
  - b. Seek and maintain contracts with minority groups and human relations organizations as available.
  - c. Encourage present employees to refer qualified minority group and female applicants for employment opportunities.
  - d. Use only recruitment sources which state in writing that they practice equal opportunity. Advise all recruitment sources that qualified minority group members and women will be sought for consideration for all positions when vacancies occur.

5. Minority statistics are subject to audit by City of Chattanooga staff or other governmental agency.
6. The Contractor agrees to notify the City of Chattanooga of any claim or investigation by State or Federal agencies as to discrimination.

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(Signature of Contractor)

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(Title and Name of Company)

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(Date)