Date: May 24, 2018 Requisition No.: 168868

PURCHASING DEPARTMENT
101 EAST 11TH STREET
CITY HALL
SUITE G13
CHATTANOOGA, TENNESSEE
37402

Request for Bid (RFB) for the City of Chattanooga, Tennessee

*Proposals will be received at 101 East 11th Street, Suite G13, Chattanooga, TN 37402 until 2:**00 P.M., EST.** on June 7, 2018*

Requisition / Bid No.: R168868 / 305128
Ordering Dept.: Waste Resource Division, Public Works
Buyer & E-mail: Mark McKeel mmckeel@chattanooga.gov

****

Items Being Purchased: Purchase of Acoustic Inspection Device

****

*****REQUEST FOR BIDS MUST BE RECEIVED*****
2:00 P.M., EST on June 7, 2018

****

The City of Chattanooga reserves the right to reject any and/or all proposals, waive any informality in the proposals received, and to accept any proposal which in its opinion may be for the best interest of the City.

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.

The City's Standard Terms and Conditions may be found on website:
http://www.chattanooga.gov/purchasing/standard-terms-and-conditions

Note: ALL BIDS MUST BE SIGNED
All proposals received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Offeror acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated.

PLEASE PROVIDE THE FOLLOWING INFORMATION:

Company Name: _____

Mailing Address: _____

City & Zip Code: _____

Phone/Toll Free No.: _____

Fax No.: _____

E-Mail Address: _____

Contact Person: _____

Company Title: _____

Signature: _____

BID SOLICITATION

City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga, TN 37402

BID OPENING DATE AND TIME:
07-JUN-18 at 2:00 PM
BID NUMBER: 305128

BUYER:
PHONE #: (423) 643-7230
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.

VENDOR
RFQ

MAIL TO
City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total

Requisition / Bid No.: 168868 / 305128
Ordering Dept.: Waste Resource Division, Public Works
Buyer: Mark McKeel
Phone No.: 423-643-7236

Items Being Purchased: Acoustic Inspection Device (SL-RAT or Equal)

ATTACHMENTS:
1. Specification (3 pages(
2. Affirmative Action Plan (2 pages)
3. Iran Divestment Act Disclosure (1 page)
4. No Contact / No Advocacy Notice (1 page)

City of Chattanooga (COC) Terms and Conditions posted on Website
http://www.chattanooga.gov/purchasing/standard-terms-and-conditions
If you can't download call buyer for a copy.

*** BIDS MUST BE RECEIVED NO LATER THAN ***
***** 2:00 PM ON June 7, 2018 *****
****

PLEASE SUBMIT BIDS IN DUPLICATE INDICATING
BID NUMBER (305128) ON OUTSIDE PACKAGING
ALL ITEMS MUST BE QUOTED F.O.B. DESTINATION, FREIGHT ALLOWED.

NOTE:
ALL BIDS MUST BE SIGNED
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.

Any manufacturer;s 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 ar enot intended to be restrictive. Bids will be considered for any brand which meets or exceeds the quality of the specifications listed for any item.

The City of Chattanooga reserves the right to reject any and/or all bids, waive any informalities in the bids received, and to accept any bid which in its opinion may be for the best interest of the city.

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.

**** NOTE ****
PLEASE PROVIDE US WITH THE FOLLOWING INFORMATION:

Company Name_____

Address_____

_____

Phone/Toll-Free No._____

Fax No._____

BID SOLICITATION

City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga, TN 37402

BID OPENING DATE AND TIME:
07-JUN-18 at 2:00 PM
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VENDOR
RFQ

MAIL TO
City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total

eMail Address_____

Contact Person's Name_____

Estimated Delivery_____

Minority-Owned Business_____ Small Business_____ Veteran_____

Minority Woman-Owned Business_____Disabled Veteran_____

Woman-Owned Business_____

**** ALL ITEMS MUST BE QUOTED F.O.B. DESTINATION ****

NOTE: ALL BIDS RECEIVED ARE SUBJECT TO THE TERMS AND CONDITIONS

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

TERMS OF PAYMENT: _____

TELEPHONE NUMBER: _____

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

COMPANY: _____

SIGNATURE: _____

NAME AND TITLE: _____

BID SOLICITATION

City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga, TN 37402

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DELIVERY REQUIRED:

VENDOR
RFQ

MAIL TO
City of Chattanooga
101 East 11th Street, Suite G13
Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
1	Acoustic Inspection System: InfoSense, Inc. Sewer Line Rapid Assessment Tool (SL-RAT) Standard Package or equal. Standard Package shall include: Storage Bag, 1 Battery Charger, 1 Yr Limited Warranty, 1 Yr License for Web Portal Software	1	Each	_____	_____
2	OPTIONAL ITEM: Second Battery Charger	1	Each	_____	_____
3	OPTIONAL ITEM: Safety Yellow Frame Cushion or equal	1	Each	_____	_____
4	OPTIONAL ITEM: Half Day of Training On-Site	1	Each	_____	_____

SPECIFICATIONS FOR ACOUSTIC INSPECTION DEVICE

FOR THE WASTE RESOURCES DIVISION

CITY OF CHATTANOOGA, TENNESSEE

Part 1 Specifications

1.01 Reference

The requirements and provisions shall be construed to be the minimum requirements of these specifications. Reference: InfoSense, Inc., Sewer Line Rapid Assessment Tool (SL-RAT) Standard Package or equal.

Any questions or comments related to these specifications may be directed to the City Of Chattanooga Industrial Develop Board Buyer Mark McKeel, 101 East 11th Street, Suite G-13, Chattanooga, Tennessee 37402 (423) 643-7236

1.02 General

A. The system shall be capable of inspecting 6" - 12" gravity-fed sanitary sewer lines using active acoustic transmission (transmit on one end of the pipe, receive on the other end of pipe). Active transmission of sound for an individual inspection should be limited to no more than four (4) minutes of transmission time.

B. The system shall be capable of inspecting an individual pipe length up to 800 linear feet.

C. The device shall contain a USB connection or similar to allow for downloading of inspection data to a computer.

D. Acoustic inspection results shall be provided on the device within three (3) minutes of completion of each individual inspection.

E. The device(s) shall not need to come into contact with the waste flow, and shall not require penetration of more than two (2) feet into the manhole or access point.

F. The device(s) shall be battery powered with the capability of performing at least thirty-five (35) measurements on a fully charged battery.

G. The device(s) shall have the ability to provide GPS coordinates and a time stamp for each measurement.

H. The inspection data shall be accessible to the end-user in raw form via CSV or equivalent electronic format after download.

I. The inspection data shall also be available for archiving, analysis, editing, and export from cloud-based software available to the end-user through internet access.

1.03 ACOUSTIC TRANSMITTER (TX)

The acoustic transmitter shall be a portable unit, not weighing more than 20 lbs. and shall be capable of being deployed through an access hole with a minimum of twenty-four (24) inch clear opening.

1.04 ACOUSTIC RECEIVER (RX)

The acoustic receiver shall be a portable unit, not weighing more than 15 lbs. and shall be capable of being deployed through an access hole with a minimum of twelve (12) inch clear opening.

1.05 DOCUMENTATION

The system shall include:

A. Owner's Manual
B. Software CD/USB containing software compatible with Windows XP, Windows Vista, Windows 7 and Windows 365 for downloading acoustic inspection data.
C. Warranty Card

1.06 SERVICE

The manufacturer shall maintain a service and repair facility for the equipment described above that is located in the United States of America.

Specifications
Acoustic Inspection Device
Waste Resources Division

Part 2 Bid Tabulation

SUBMITTED BY: _____

Pursuant to and in accordance with the above stated Invitation for Bid, the undersigned hereby declares that they have examined the documents and specifications for the item(s) listed below.

The undersigned proposes and agrees, if their Bid is accepted to furnish the item(s) submitted below, including delivery to the Moccasin Bend Wastewater Treatment Plant, 455 Moccasin Bend Road, Chattanooga, Tennessee 37405 in accordance with the delivery schedule indicated below and according to the prices products/services information submitted.

ITEM	QTY	DESCRIPTION	UNIT PRICE	EXTENDED AMOUNT
1	1 EA	Acoustic Inspection System: InfoSense, Inc. Sewer Line Rapid Assessment Tool (SL-RAT) Standard Package or equal Standard Package shall include: Storage Bag One (1) Battery Charger One (1) Year Limited Warranty One (1) Year License for the Web Portal Software **MFG**: _____ **Model**: _____ **Delivery**: _____ calendar days after receipt. **Specify Warranty**: SHALL WARRANTY THE ABOVE EQUIPMENT FOR PARTS AND LABOR FOR AT LEAST YEAR FROM THE DATE OF PURCHASE.		
2	1 EA	**OPTIONAL ITEM:** Second battery charger		
3	1 EA	**OPTIONAL ITEM:** Safety Yellow Frame Cushion or equal		
4	1 EA	**OPTIONAL ITEM:** Half Day of training on-site		

DELIVERY: F.O.B. DESTINATION

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 the 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 the 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. In all construction contracts or subcontracts in excess of $10,000 to be performed for the City of Chattanooga, any contractor and/or subcontractor is further required to file in duplicate within ten (10) days of being notified that it is the lowest responsible bidder, an affirmative action plan with the EEO Director of the City of Chattanooga. This plan shall state the Contractor's goals for minority and women utilization as a percentage of the work force on this project.

5. This Plan or any attachments thereto shall further provide a list of all employees annotated by job function, race, and sex who are expected to be utilized on this project. This plan or attachment thereto shall further describe the methods by which the Contractor or Subcontractor will utilize to make good faith efforts at providing employment opportunities for minorities and women.

   During the term of this contract, the Contractor upon request of the City, will make available for inspection by the City of Chattanooga copies of payroll records, personnel documents and similar records or documents that may be used to verify the Contractor's compliance with these Equal Opportunity provisions.

6. The Contractor will include the portion of the sentence immediately preceding paragraph 1 and the provisions of paragraphs 1 through 6 in every subcontract so that such provisions will be requested of each subcontractor. The Contractor agrees to notify the City of Chattanooga of any subcontractor who refuses or fails to comply with these equal opportunity provisions. Any failure or refusal to comply with these provisions the Contractor and/or Subcontractor shall be a breech of this contract.

_____

(Signature of Contractor)

_____

(Title and Name of Construction Company)

_____

(Date)

Chapter No. 817 (HB0261/SB0377). "Iran Divestment Act" enacted.

Vendor Disclosure and Acknowledgement

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to § 12-12-106.

(SIGNED) _____

(PRINTED NAME) _____

(BUSINESS NAME) _____

(DATE) _____

For further information, please see website:

https://www.tn.gov/assets/entities/generalservices/cpo/attachments/List_of_persons_pursuant_to_Tenn._Code_Ann._12-12-106,_Iran_Divestment_Act-July.pdf

No Contact/No Advocacy
Notice Receipt

City of Chattanooga
Purchasing Division

For Submission with Sealed Bid Solicitation Responses:

_____ (Vendor Agent name), states that:

(1) He/She is the owner, partner, officer, representative, or agent of _____

_____ (Business name), the Submitter of the

attached sealed solicitation response to Solicitation #_____, and said

Business has taken notice, and will abide by the following No Contact and No Advocacy clauses:

NO CONTACT POLICY: After the posting of this solicitation, a potential submitter is prohibited from directly or indirectly contacting any City of Chattanooga representative concerning the subject matter of this solicitation, unless such contact is made with the Purchasing Division.

NO ADVOCATING POLICY: To ensure the integrity of the review and evaluation process, companies and/or individuals submitting sealed solicitation responses, as well as those persons and/or companies formally/informally representing such submitters, may not directly or indirectly lobby or advocate to any City of Chattanooga representative.

Any business entity and/or individual that does not comply with the No Contact and No Advocating policies may be subject to the rejection or disqualification of its solicitation response from consideration.

Submitter Signature: Printed Name:

_____ _____

Title:_____

Date:_____