



## INVITATION TO BID

**SOLICITATION TITLE:** MULTIRAE PRO GAS DETECTOR PUMP  
**SOLICITATION NUMBER:** 7598568  
**BID PROPOSAL SUBMISSION DEADLINE:** February 15, 2019 at **11:00 AM**

### PREBID CONFERENCE

- NONMANDATORY
- MANDATORY** → Bidder must attend the mandatory prebid conference. The bidder's representative must register with the Division of Purchases at the mandatory prebid conference and identify the bidder he or she represents.

Location: **NONE**

Date:

Time: **Choose an item.**

**QUESTIONS** about this solicitation must be emailed and received by the Division of Purchases at **Buyer Email Address**, no later than **Click here to enter a date.**, 5:00 PM, in a Microsoft Word attachment with the corresponding solicitation number. Questions, if any, and responses will be posted on the Division of Purchases website at [www.purchasing.ri.gov](http://www.purchasing.ri.gov) as an addendum to this solicitation

**BID BOND REQUIRED:**  NO  
 YES

**PAYMENT AND PERFORMANCE BOND REQUIRED:**  NO  
 YES

**SPECIFICATIONS AND PLANS:**  NO  
 YES → See Electronic Solicitation Bidding Information.  
Click on the online active "D" link in the "info" column.

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**RIVIP REGISTRATION:** Bidders must be registered vendors through the online Division of Purchases Rhode Island Vendor Information Program at [www.purchasing.ri.gov](http://www.purchasing.ri.gov). To register or update information, click on "Vendor Center," then "Vendor Information" from the dropdown menu on the left.

**BIDDER CERTIFICATION COVER FORM:** Bidders must download (obtainable at [www.purchasing.ri.gov](http://www.purchasing.ri.gov)), complete, and submit a Bidder Certification Cover Form with each bid proposal.

The State of Rhode Island through its, Department of Administration, Division of Purchases, is soliciting bid proposals to perform the work described in the plans and specifications dated [Click here to enter a date](#). For the Project in accordance with this solicitation.

Bidders are invited to submit bid proposals to the Division of Purchases by the bid proposal submission deadline.

This solicitation contains, and is subject to the terms and conditions of, the Invitation to Bid, Instructions to Bidders, Bid Preparation Checklist (with applicable forms), Agreement, General Conditions, any Supplemental Conditions, Specifications and Plans, Bidder Certification Cover Form, and Bid Form. The solicitation is available at [www.purchasing.ri.gov](http://www.purchasing.ri.gov).

The award of the contract pursuant to this solicitation will be made to the responsive and responsible bidder with the lowest bid price. *The Division of Purchases reserves the right to waive any technicalities in the bid proposals, accept or reject any bid proposal, award a contract in the best interest of the State, or revoke any solicitation.*

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## **INVITATION TO BID**

### **Electronic Solicitation Bidding Information**

#### **Downloading and Accessing Additional Electronic Solicitation Files**

Accessing electronic files on the purchasing website will require Adobe viewer. All bid solicitations that include a "D" in the "Info" column will require WinZip 8.1 software. The WinZip file may contain one or more files. These files may require additional software such as Microsoft Office.

Specifications that have a file for download are marked with a "D" in the "Info" field of the bid search results page located on the Purchasing website. The "D" will indicate an active link to the WinZip file until the bid reaches its opening date. Clicking on the active "D" link will allow you to open or save the WinZip file associated with the bid. Opening the WinZip file will offer you the option of saving to your local computer.

Once saved, you can open the WinZip file and view the files. The individual files can be saved to your computer in a location such as "Desktop" or "My Documents".

**Buyer Name: Kathy Missell, Title: Chief Buyer**



# Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
 ONE CAPITOL HILL  
 PROVIDENCE RI 02908

BUYER: Missell, Katherine S  
 PHONE #: 401-574-8114

CREATION DATE : 18-JAN-19  
 BID NUMBER: 7598568  
 TITLE: MULTIERAE PRO GAS DETECTOR PUMP RAE  
 BID CLOSING DATE AND TIME:15-FEB-2019 11:00:00

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 DOA CONTROLLER  
 ONE CAPITOL HILL, 4TH FLOOR  
 SMITH ST  
 PROVIDENCE, RI 02908  
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 DEM OFFICE OF COMPLIANCE AND INSPECTION  
 235 PROMENADE ST, SUITE 220  
 PROVIDENCE, RI 02908  
 US

Requisition Number: 1593419

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>ALL BIDS MUST INCLUDE THE 3 PAGE RIVIP BIDDER CERTIFICATE. PLEASE VISIT THE PURCHASING WEB SITE FOR ALL CORRESPONDENCE AND FORMS AT WWW.PURCHASING.RI.GOV QUESTIONS CONCERNING THIS SOLICITATION MUST BE DIRECTED TO KATHY MISSELL AT KATHERINE.MISSELL@PURCHASING.RI.GOV NO LATER THAN FEBRUARY 28 BY 4:00 PM. ALL BIDS MUST INCLUDE A SIGNED AND DATED W-9</p> <p>SPECIFICATIONS:ITEM RAE            MCB3-A3C1REZ-42MmultiRAE PRO GAS DETECTOR PUMPED, 10.6 eV ppb PID, LEL, CO +H2S, O2, GAMMA, LI-ION BATTERY, WIRELESS, AND PELICAN CASE WITH ACCESSORIES/CONFINED SPACE AND CALIBRATION KIT (4-GAS +10ppm Iso).</p>	1.00	Each		

Delivery: \_\_\_\_\_

Terms of Payment: \_\_\_\_\_

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer

## **RIDEM Proposal for Utilization of FY'18 Supplemental STAG Funding**

### **1. Background**

The Rhode Island Department of Environmental Management (RIDEM) conducts RCRA Compliance Evaluation Inspections (CEIs) at facilities that generate, store, transfer and treat hazardous waste as part of the Performing Partnership Agreement with the USEPA. A component of the inspection activity includes a process tour of the subject facility during which RIDEM staff walk through active production areas. Most companies utilize volatile organic compounds (VOCs) in industrial processes that generate emissions which may reach levels exceeding applicable OSHA standards and result in the unsafe exposures. During the inspections, RIDEM staff often encounter containers and tanks holding liquid wastes that are not properly labeled or identified by the company. Inspectors must use caution when approaching these units to assess potential instances of noncompliance without risking an unsafe exposure. The past practice has been to rely on the company's anticipated compliance with OSHA regulations and its personnel to ensure the inspection activity is conducted in a safe manner.

### **2. Project Scope**

RIDEM will purchase and maintain a gas detection device for staff to use when inspecting facilities that are known to store, handle, process or distribute products containing VOCs. RIDEM has reviewed various gas detection devices and determined that the MultiRAE Pro Gas Detector is the most cost-efficient device to fulfill this purpose. Please see the attached bid sheet dated October 2, 2018 for the unit's design and functional specifications. The cost of the unit will be Six Thousand Two Hundred Thirty-Four Dollars and Twenty-Nine Cents (**\$6,234.29**).

### **3. Findings**

- >64% of the currently active Large Quantity Generators (LQGs) of hazardous waste utilize some form of VOC in their industrial process.
- 100% of the Treatment Storage and Disposal Facilities (TSDFs) receive and manage large volumes of VOCs.
- The most common violation observed by RIDEM inspectors is the failure to complete waste determinations.

### **4. Actions**

RIDEM has decided to purchase a MultiRAE Detector to ensure that staff conducting RCRA inspections are not exposed to dangerous concentrations of chemical gases. The sensor would also be used to assist the inspectors when determining if the waste in a specific container or tank exhibits hazardous characteristics and requires a full hazardous waste determination. The purchase order for the MultiRAE will be submitted to management on or before November 15, 2018.

Also, the Department will take analytical samples of materials handled as non-hazardous to test compliance. This will either be done at a hazardous waste facility during compliance inspection or at another site managing non-hazardous wastes (such as facilities managing contaminated soils).

## **5. Takeaways**

The inspectors use of a MultiRAE sensor will ensure that RIDEM staff are not exposed to unsafe concentrations of VOCs or enter areas that contain oxygen deprived atmospheres or gases at explosive levels. The sensor will also increase the efficiency of the identification of waste streams that require full analysis to determine its regulatory status.

Analytical sampling of "non-hazardous" waste will help ensure that waste characterizations are being properly done.

**Contract Terms and Conditions**

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**Terms and Conditions**

**BID STANDARD TERMS AND CONDITIONS**

**TERMS AND CONDITIONS FOR THIS BID**

**AWARD**

THE STATE, AT ITS SOLE DISCRETION, SHALL RESERVE THE RIGHT TO MAKE ONE OR MULTIPLE AWARDS FOR THIS REQUIREMENT AND/OR TO REJECT ANY OR ALL BIDS.

**TERMS AND CONDITIONS FOR THIS BID**

**DELIVERY PER AGENCY**

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.

**QUOTES - FIRM 60 DAYS**

QUOTE MUST BE HELD FIRM FOR PERIOD OF 60 DAYS.

**BLANKET PAYMENT**

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY. PAYMENTS WILL BE AUTHORIZED UPON SUBMISSION OF PROPERLY RENDERED INVOICES NO MORE THAN MONTHLY TO THE RECEIVING AGENCY. ANY UNUSED BALANCE AT END OF BLANKET PERIOD IS AUTOMATICALLY CANCELLED.

**EQUAL OPPORTUNITY COMPLIANCE**

THIS PURCHASE ORDER IS AWARDED SUBJECT TO EQUAL OPPORTUNITY COMPLIANCE.

**RIVIP INFO - BID SUBMISSION REQUIREMENTS**

It is the vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form should be attached to the front of the offer. Each bid proposal must be submitted in a separate sealed envelope with the bidder's name and address and the specific "Solicitation Number," "Solicitation Title," and the "Bid Proposal Submission Deadline" marked in the upper left-hand corner of the envelope.

The bid proposal must be delivered (via mail, messenger service, or personal delivery) to the Division of Purchases and date-stamped/receipted by the date and time specified for the bid proposal submission deadline. Bidders should mail bid proposals sufficiently in advance of the bid proposal submission deadline to ensure timely delivery to the Division of Purchases or, when delivering a bid proposal in person or by messenger, should allow additional time for parking and clearance through security checkpoints. Bid proposals must be addressed to:

Rhode Island Department of Administration  
Division of Purchases, 2nd Floor  
One Capitol Hill, Providence, RI 02908-5855



Bid proposals that are not received by the Division of Purchases by the bid proposal submission deadline for whatever reason will be deemed late and will not be considered. The submission time will be determined by the time clock in the Division of Purchases. Postmarks will not be considered proof of timely submission.

Bid proposals in electronic format are not accepted at this time.

At the bid proposal submission deadline, bid proposals will be opened and read aloud in public.

**DIVESTITURE OF INVESTMENTS IN IRAN REQUIREMENT:**

**No vendor engaged in investment activities in Iran as described in R.I. Gen. Laws §37-2.5-2(b) may submit a bid proposal to, or renew a contract with, the Division of Purchases. Each vendor submitting a bid proposal or entering into a renewal of a contract is required to certify that the vendor does not appear on the list maintained by the General Treasurer pursuant to R.I. Gen. Laws §37-2.5-3.**