



Request for Quote

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

BUYER: Nadeau, Jonathan
PHONE #: 401-574-8133

CREATION DATE : 18-FEB-20
BID NUMBER: 7602792
TITLE: Outdoor Air Quality Monitoring Sensors (5) - DEM

BID CLOSING DATE AND TIME: 20-MAR-2020 10:00:00

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DOA CONTROLLER
ONE CAPITOL HILL, 4TH FLOOR
SMITH ST
PROVIDENCE, RI 02908
US

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DEM OFFICE OF AIR RESOURCES
235 PROMENADE ST, ROOM 230
PROVIDENCE, RI 02908
US

Requisition Number: 1647653

Note to Bidders: Questions concerning this solicitation may be e-mailed to the Division of Purchases at jonathan.nadeau@purchasing.ri.gov no later than Monday March 9th, 2020 at 5pm. Please reference the RFQ number on all correspondence. Questions should be submitted in a Microsoft word attachment. Answers to questions received, if any, will be posted on the internet as an addendum to this solicitation (www.ridop.ri.gov). It is the responsibility of all interested parties to download this information.

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>ALL POTENTIAL BIDDERS ARE REQUIRED TO SUBMIT A BIDDER CERTIFICATION FORM WITH UPDATED CONTACT INFO IN THEIR PROPOSAL.</p> <p>*****</p> <p>Potential Bidders should also register in Ocean State Procures (OSP) at www.ridop.ri.gov in order to be awarded a purchase order.</p> <p>*****</p> <p>OUTDOOR AIR QUALITY MONITORING SENSOR. (SEE ATTACHED SPECS SHEET)</p>	5.00	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

Solicitation 7602792 - Specifications

The Office of Air Resources is proposing to purchase five (5) low-cost air quality sensors. The sensors must be capable of measuring particulate matter, that have a diameter of less than 2.5 micrometers (PM_{2.5}), and volatile organic compounds and have the ability to expand to monitor for other compounds for a variety of air monitoring needs. These monitoring abilities include, but are not limited to:

- Evaluating fine particle levels and volatile organic compounds associated with truck, highway, and industrial activities in and around the Port of Providence.
- Evaluating fence-line and fine particle levels and volatile organic compounds from facilities that have been determined to be a public nuisance or may be suspected of violating Air Pollution Control Regulations.
- Performing outdoor monitoring at schools, public facilities, or any other public property to determine if outdoor air quality is problematic and leading to potential exposure to poor indoor air quality.

The equipment purchased must meet the following performance requirements;

- The sensor shall have potential for near term use.
- The sensor shall provide real or near-real time measurements.
- Must be weatherproof for outdoor use.
- Must meet minimum statistical performance requirements in correlation with FEM/FRM collocated equipment with an R² squared value of at least 0.70 for PM₂₅ as determined by South Coast Air Quality Management District (SCAQMD) (Evaluation Site: <http://www.aqmd.gov/aq-spec/evaluations/summary-pm>)

Contract Terms and Conditions

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Terms and Conditions

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

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 received 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.

DELIVERY PER AGENCY

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.

INSURANCE REQUIREMENTS

AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AN AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS

FOR CANCELLATION OF CONTRACT.

NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD: * PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS & OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER. * BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION. * SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION. * ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER. * VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION & INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION.

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.