

Request for Quote

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

CREATION DATE : 08-APR-13
BID NUMBER: 7461405
TITLE: BOILER ROOM HOT/CHILL WATER BUILDING PUMP REPLACEMENT

BLANKET START : 20-MAY-13
BLANKET END : 30-JUN-13
BID CLOSING DATE AND TIME: 13-MAY-2013 10:30:00

BUYER: Mosca, Gary
PHONE #: 401-574-8124

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RIC SPECIAL INSTRUCTIONS
SEE BELOW
SEE BELOW, RI N/A
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RIC-PURCHASING
600 MOUNT PLEASANT AVENUE
PROVIDENCE, RI 02908
US

Requisition Number: 1311493

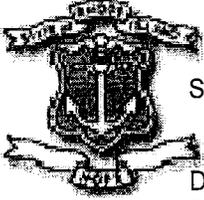
Note to Bidders: Questions concerning this solicitation may be emailed to gary.mosca@purchasing.ri.gov no later than 4/30/13 @ 8:00 AM (EST). Questions should be submitted in a Microsoft word attachment. Please reference the RFQ # on all correspondence. Questions received if any, will be posted on the internet as an addendum to this solicitation. It is the responsibility of all interested parties to download this information.

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>BOILER ROOM HOT/CHILL WATER BUILDING PUMP REPLACEMENT - RIC</p> <p>There will be a Non-Mandatory Pre-Bid Conference, however highly recommended held April 25, 2013 @ 9:00 AM (ET).</p> <p>Please report to: Boiler Room - Whipple Hall Rhode Island College Campus 600 Mt. Pleasant Ave. Providence, RI 02908</p> <p>Please provide your license number(s) and a copy of the required license along with your bid proposal.</p> <p>COMPANY/NAME: _____</p> <p>LICENSE NUMBER: _____</p> <p>Bid security. (a) Bidder security shall be required for all competitive sealed bidding for construction contracts when the bidder 's exceeds fifty thousand dollars (\$50,000). Bidder's security shall be a bond provided by a surety company authorized to do business in this state, or the equivalent in cash, in a form satisfactory to the state. Nothing herein prevents the requirement of bonds on construction contracts under fifty thousand dollars (\$50,000) when the circumstances warrant.</p> <p>PLEASE BE AWARE OF ATTACHMENT "A" - SITE VISIT FORM.</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



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS

Department of Administration
DIVISION OF PURCHASES
One Capitol Hill
Providence, RI 02908-5855

Tel: (401) 574-8100
Fax: (401) 574-8387
Website:
www.purchasing.ri.gov

WHIPPLE HALL HOT/CHILL WATER BUILDING PUMPS REPLACEMENT

SCOPE OF WORK

RFQ #7461405

The following outlines the proposed scope of work to perform the replacement of the heating/cooling pumps, motors and associated system appurtenances such as suction diffusers/strainers, gate valves, balancing valves, flex-joints/vibration arrestors, etc. within Whipple Hall.

NOTES:

Determine the system requirement pertaining to the balancing valves, as system will be equipped with VFD's on pump motors, this may render the need for balancing valves obsolete.

Vendor responsible to visit site and confirm all measurements, makes, models of equipment.

VFD's must be compatible to and able to communicate with existing building management system (Siemens).

A. Existing Pump and Motor Removal

1. Confirm Electrical Disconnect.
2. Drain/Isolate system.
3. Disconnect/unbolt the suction/discharge flanges of the existing pumps from the supply/return loop piping flanges.
4. Disconnect/unbolt the pump bases from the concrete pedestal.
5. Remove the two (2) existing heating/cooling pumps from the site.
6. Disconnect and remove existing electric motors.
6. Remove any unnecessary existing structural components from the concrete pedestal such as anchor bolts, structural steel, etc.
7. Remove the existing associated system appurtenances such as suction diffusers/strainers, gate valves, balancing valves, flex-joints/vibration arrestors, etc.

B. New Pumps, Motors and VFD's Installation (Mechanical)

1. Some modification to the existing supply/return loop piping may be required to accommodate the two (2) new pumps with 10 HP motors.
2. Place the two (2) new pumps and motors in position and align the suction/discharge flanges with the supply/return loop piping flanges.
3. Securely bolt all flanges and base anchors.
4. Re-insulate the associated piping.
5. Install new appurtenances; suction diffusers/strainers, gate valves, balancing valves, flex-joints/vibration arrestors, pressure gauges, etc. and associated gaskets where applicable.
6. The two (2) VFDs will then be installed in a location that is safely accessible for operation and maintenance.
7. Potential installation locations may include atop the same concrete pedestal with the pumps, another floor location in the immediate area, or hung on a wall in the immediate area.

continued:

C. New Pump and VFD Installation (Electrical)

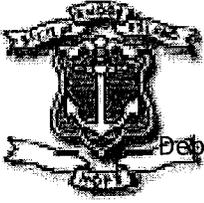
1. Electrical connection, by a qualified electrician, of the two (2) new pumps to the two (2) VFDs.
2. Electrical connection, by a qualified electrician, of the two (2) VFDs to the building automation system.
3. Controls/logic programming for the VFD-to-building automation system integration.

D. Startup and Test

1. Refill and bleed system.
2. Start and check operations.

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Department of Administration

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One Capitol Hill

Providence, RI 02908-5855

Tel: (401) 574-8100

Fax: (401) 574-8387

BID #7431405 – Boiler Room Hot/Chill Water Building Pump Replacement

ATTACHMENT "A"

OPENING DATE & TIME 5/13/13 @ 10:00 AM (EDT)

SITE VISIT FORM

IN ACCORDANCE WITH BID SPECIFICATIONS "VENDOR IS RESPONSIBLE TO VISIT SITE AND CONFIRM ALL MEASUREMENTS, MAKES, MODELS OF EQUIPMENT." AT LEAST ONE ON-SITE VISIT IS REQUIRED PRIOR TO BID OPENING. ANY BIDDER THAT DID NOT ATTEND PRE-BID CONFERENCE 4/25/13 MUST SUBMIT A SITE VISIT FORM WITH BID PROPOSAL.

NO EXCEPTION.

I (NAME) _____, REPRESENTING

(COMPANY) _____, OF

(CITY/STATE) _____, HAVE VIEWED THE SITE

(NAME OF SITE AS IT IS LISTED ON BID) _____,

AND ARE FULLY AWARE AND UNDERSTAND ALL BID REQUIREMENTS.

DATE OF SITE VISIT/INSPECTION _____

VENDOR (PRINT NAME) _____ DATE _____

VENDOR (SIGNATURE) _____ DATE _____

AUTHORIZED AGENCY REPRESENTATIVE (PRINT NAME) _____ DATE _____

AUTHORIZED AGENCY REPRESENTATIVE (SIGNATURE) _____ DATE _____

IT IS THE VENDORS RESPONSIBILITY TO ACQUIRE THE PROPER AGENCY SIGNATURE

BID STANDARD TERMS AND CONDITIONS

TERMS AND CONDITIONS FOR THIS BID

Bid security. – (a) Bidder security shall be required for all competitive sealed bidding for construction contracts when the bidder's proposal exceeds fifty thousand dollars (\$50,000). Bidder's security shall be a bond provided by a surety company authorized to do business in this state, or the equivalent in cash, in a form satisfactory to the state. Nothing herein prevents the requirement of bonds on construction contracts under fifty thousand dollars (\$50,000) when the circumstances warrant.

START DATE

STARTING DATE _____ NO. OF WORKING DAYS REQUIRED FOR
COMPLETION _____

WAGE REQUIREMENTS

BIDDERS ARE ADVISED THAT ALL PROVISIONS OF TITLE 37 CHAPTER 13 OF THE GENERAL LAWS OF RHODE ISLAND APPLY TO THE WORK COVERED BY THIS REQUEST, AND THAT PAYMENT OF THE GENERAL PREVAILING RATE OF PER DIEM WAGES AND THE GENERAL PREVAILING RATE FOR REGULAR, OVERTIME, AND OTHER WORKING CONDITIONS EXISTING IN THE LOCALITY FOR EACH CRAFT, MECHANIC, TEAMSTER, OR TYPE OF WORKMAN NEEDED TO EXECUTE THIS WORK IS A REQUIREMENT FOR BOTH CONTRACTORS AND SUBCONTRACTORS. THE PREVAILING WAGE TABLE MAY BE OBTAINED AT THE RI DIVISION OF PURCHASES HOME PAGE BY INTERNET at www.purchasing.state.ri.us. SELECT "INFORMATION" AND THEN SELECT "PREVAILING WAGE TABLE". THE STATE OF RHODE ISLAND USES THE GENERAL DECISION NUMBER RI20100001. PRINTING THE ENTIRE DOCUMENT AVERAGES APPROXIMATELY ONE MINUTE PER PAGE - YOU MAY WANT TO PRINT ONLY THE PAGES APPLICABLE TO YOUR BID. BIDDERS NOTE: IN THE EVENT THIS BID SPECIFIES PRICE OFFERS ON A TIME-AND-MATERIALS BASIS, i.e., AN HOURLY RATE, ANY OR ALL BIDS SUBMITTED IN AN AMOUNT LESS THAN THE PREVAILING RATE IN EFFECT FOR THE WORK COVERED BY THIS REQUEST AS OF THE DATE OF BID ISSUANCE SHALL BE REJECTED BY THE DIVISION OF PURCHASES.

INSPECTION REQUIREMENTS

BIDDERS ARE RESPONSIBLE FOR INSPECTION OF EQUIPMENT AND/OR LOCATION, TAKING MEASUREMENTS* WHEN REQUIRED, AND MAKING THEMSELVES AWARE OF THE TOTAL REQUIREMENT BEFORE SUBMITTING A BID. *MEASUREMENTS PROVIDED WITH ANY BID ARE FOR REFERENCE PURPOSES AND ARE NOT GUARANTEED TO BE COMPLETELY ACCURATE.

TERMS CONTINUED:

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

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.

RIVIP INFO - BID SUBMISSION REQUIREMENTS

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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 CONTINUED:

LICENSE REQUIREMENTS

VENDOR (OWNER OF COMPANY) IS RESPONSIBLE TO COMPLY WITH ALL LICENSING OR STATE PERMITS REQUIRED FOR THIS TYPE OF SERVICE. A COPY OF LICENSE/PERMIT SHOULD BE SUBMITTED WITH THIS BID. IN ADDITION TO THESE LICENSE REQUIREMENTS, BIDDER, BY SUBMISSION OF THIS BID, CERTIFIES THAT ANY/ALL WORK RELATED TO THIS BID, AND ANY SUBSEQUENT AWARD WHICH REQUIRES A RHODE ISLAND LICENSE(S), SHALL BE PERFORMED BY AN INDIVIDUAL(S) HOLDING A VALID RHODE ISLAND LICENSE.

DELIVERY PER AGENCY

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.

FISCAL YEAR

AWARDS EXTENDING BEYOND JUNE 30TH ARE SUBJECT TO AVAILABILITY OF FUNDS. CONTINUATION OF THE CONTRACT BEYOND THE INITIAL FISCAL YEAR WILL BE AT THE DISCRETION OF THE STATE. TERMINATION MAY BE EFFECTED BY THE STATE BASED UPON DETERMINING FACTORS SUCH AS UNSATISFACTORY PERFORMANCE OR THE DETERMINATION BY THE STATE TO DISCONTINUE THE GOODS/SERVICES, OR TO REVISE THE SCOPE AND NEED FOR THE TYPE OF GOODS/SERVICES; ALSO MANAGEMENT OWNER DETERMINATIONS THAT MAY PRECLUDE THE NEED FOR GOODS/SERVICES.

END DOCUMENT