



Request for Quote

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

CREATION DATE : 05-DEC-11
BID NUMBER: 7449247,1
TITLE: Furnish & Install an Emergency Generator, DOA

BID CLOSING DATE AND TIME:15-DEC-2011 01:45:00

BUYER: Ohara 2nd, John F
PHONE #: 401-574-8125

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

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DOA-FACILITIES MANAGEMENT
FOR DESTINATION SEE BELOW
, RI
US

Requisition Number: 1246437
Amendment Description: Addendum Number One

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>There will be a Mandatory Pre-Bid Conference held on 12/5/11 at 1:30 PM at: Pinel Building 6 Wilma Schesler Bldg Cranston RI 02920</p> <p>Addendum Number One Attached is a one (1) page copy of the sign-in sheet from the MANDATORY pre-bid conference. BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD.</p> <p>PINEL BLDG-PASTORE- TOTAL COST TO FURNISH & INSTALL EMERGENCY GENERATOR</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.

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

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START DATE

STARTING DATE _____ NO. OF WORKING DAYS REQUIRED FOR COMPLETION

SURETY REQUIREMENTS

BIDDER IS REQUIRED TO PROVIDE A BID SURETY IN THE FORM OF A BID BOND, OR A CERTIFIED CHECK PAYABLE TO THE STATE OF RHODE ISLAND, IN THE AMOUNT OF A SUM NOT LESS THAN FIVE PERCENT (5%) OF THE BID PRICE. BID SURETY MUST BE ATTACHED TO THE BID FORM. THE SUCCESSFUL BIDDER WILL ALSO BE REQUIRED TO FURNISH PERFORMANCE AND LABOR AND PAYMENT BONDS AT TIME OF TENTATIVE CONTRACT AWARD.

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

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

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

VENDOR SPECIFICATIONS

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED) FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED

SPECIFICATIONS FOR A 220 KVA EMERGENCY GENERATOR

GENERAL

MANAGEMENT (FM) IS SEEKING PROPOSALS FOR A VENDOR TO FURNISH AND INSTALL A PACKAGED, SELF CONTAINED, ENCLOSED, STAND-BY GENERATOR. THE UNIT IS TO BE INSTALLED AT THE PINEL BUILDING, 6 WILMA SCHESLER LANE, CRANSTON, RI 02920. THE REQUIRED PERFORMANCE SHALL BE EQUAL OR BETTER THAN MULTIQIP MODEL DCA220SSV. MINIMUM PERFORMANCE DATA IS AS FOLLOWS;

STANDBY POWER OUTPUT:	194 KW (242 KVA)
PRIME OUTPUT:	176 KW (220 KVA)
VOLTAGE 3 PHASE	208, 220, 240, 416, 440, 480V
VOLTAGE SINGLE PHASE (ADJUSTABLE)	120, 127, 139, 240, 254, 277V
VOLTAGE REGULATION (NO LOAD TO FULL LOAD)	+/- 1%
POWER FACTOR	0.8
FREQUENCY	60 HZ

THE PROPOSED GENERATOR WILL REPLACE AN EXISTING RENTAL UNIT. THE SCOPE OF THIS PROJECT INCLUDES DISCONNECTING AND SETTING ASIDE THE EXISTING UNIT. THE NEW GENERATOR WILL BE LOCATED ON THE EXISTING SLAB, WITHIN THE EXISTING FENCE ENCLOSURE. THE CONTRACTOR WILL PROVIDE AND INSTALL NEW POWER CABLES AND STEEL CONDUIT, UNDERGROUND, AND CONNECT THE NEW GENERATOR TO THE EXISTING TRANSFER SWITCH WITHIN THE BUILDING. THE CONTRACTOR WILL BE RESPONSIBLE TO INSURE THAT THE CONDUIT PENETRATION THROUGH THE WALL IS WATER TIGHT.

THE CONTRACTOR WILL BE RESPONSIBLE TO ATTEND A PREBID SITE VISIT, AND FAMILIARIZE HIM(HER)SELF WITH THE EXISTING CONDITIONS, THE SPECIFICATIONS, LOCATION AND ALL MATTERS WHICH CAN IN ANY WAY AFFECT THE WORK OR COST UNDER THIS CONTRACT. NO CLAIM FOR EXTRA COMPENSATION WILL ENTERAINED FOR WORK REQUIRED TO ACCOMPLISH THE STATED PURPOSE OF THIS PROJECT

PRICE QUOTED WILL INCLUDE

- DELIVERY TO ADDRESS
- DIESEL ENGINE DRIVEN ELECTRIC PLANT TO PROVIDE EMERGENCY ELECTRIC POWER.
- UNIT-MOUNTED COOLING SYSTEM.
- UNIT-MOUNTED START-STOP CONTROL AND MONITORING.
- OUTDOOR SOUND ATTENUATED HOUSING (23 DBA AT 23FT, FULL LOAD)
- REMOTE ANNUNCIATOR
- FUEL BASE TANK (48 HR CAPACITY AT FULL LOAD).
- BATTERY CHARGER,
- HEAVY DUTY, 4 CYCLE, DIESEL ENGINE W/ BLOCK HEATER, SECONDARY FUEL WATER SEPERATOR,
- ELECTRONIC GOVERNOR CONTROL
- PROVIDE CONTROLS FOR THE UNIT THAT INCLUDE
 - STOP/RUN/AUTO PUSH BUTTON CONTROLS
 - COOL DOWN TIMER

- 3.8 SQUARE INCH GRAPHICAL DISPLAY
- MONITOR ELECTRICAL OUTPUT VOLTS, AMPS, AND HERTZ
- DISPLAY OIL TEMPERATURE AND PRESSURE
- DISPLAY COOLANT TEMPERATURE
- DISPLAY ENGINE SPEED
- DISPLAY BATTERY VOLTAGE
- AUTOMATIC ENGINE PROTECTION TO PROVIDE ALARM FOR:
 - OVER/UNDER VOLTAGE
 - OVER/UNDER FREQUENCY
 - LOW OIL PRESSURE
 - HIGH COOLANT TEMPERATURE
 - LOW COOLANT LEVEL
 - OVERSPEED
- ONE (1) YEAR TOTAL PARTS AND LABOR WARRANTY AND SERVICE

SUBMITTALS

- PRODUCT DATA FOR ENGINE, GENERATOR AND CONTROLS INCLUDING RATED CAPACITIES, OPERATING CHARACTERISTICS AND FURNISHED SPECIALTIES AND ACCESSORIES. ALSO INCLUDE:
 - THERMAL DAMAGE CURVE FOR GENERATOR
 - TIME-CURRENT CHARACTERISTIC CURVE FOR GENERATOR PROTECTIVE DEVICES
- SHOP DRAWINGS: DETAIL EQUIPMENT ASSEMBLIES AND INDICATE DIMENSIONS, WEIGHTS, LOADS, REQUIRED CLEARANCES, METHOD OF FIELD ASSEMBLING COMPONENTS, AND LOCATION AND SIZE OF EACH FIELD CONNECTION
- DIMENSIONED PLAN AND ELEVATION DRAWINGS OF ENGINE-GENERATOR SET AND OTHER COMPONENTS SPECIFIED.
- WIRING DIAGRAMS: POWER, SIGNAL AND CONTROL WIRING
- DIMENSIONED DRAWINGS OF EQUIPMENT UNIT. LOCATE AND DESCRIBE MOUNTING AND ANCHORAGE PROVISIONS.
- SOURCE QUALITY-CONTROL TEST REPORTS.
 - CERTIFIED SUMMARY OF PROTOTYPE UNIT TEST REPORT.
 - REPORT OF FACTORY TEST OF UNIT SHIPPED SHOWING EVIDENCE OF COMPLIANCE WITH SPECIFIED REQUIREMENT.
 - REPORT OF SOUND GENERATION
 - REPORT OF EXHAUST EMISSIONS SHOWING COMPLIANCE WITH APPLICABLE REGULATIONS.