

BID SOLICITATION



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

BID NUMBER: B02342

TITLE: WAREWASHER

BID OPENING DATE AND TIME:

05/08/2003 2:00 PM

BUYER: ALMA MILLER
PHONE #: (401) 222 - 2142 ext. 124

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CORRECTIONS
DOC BUSINESS OFFICE
39 HOWARD AVENUE
CRANSTON RI 02920

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CORRECTIONS
DOC CDC WAREHOUSE
ATTN: SEE BELOW ON PO
144 POWER RD
CRANSTON RI 02920

Requisition Number(s): R77A031911

Item	Class-Item	Quantity	Unit	Unit Price	Total
1.0	<p>THERE WILL BE A MANDATORY PRE-BID CONFERENCE: 4/29/03 AT 10:15 AM:</p> <p>DEPARTMENT OF CORRECTIONS MEDIUM SECURITY CRANSTON, RI (CALL JOHN ROGERS 462-5142 FOR DIRECTIONS)</p> <p>ATTN: DELIVERY TO KITCHEN - MEDIUM</p> <p>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.</p> <p>165-29 FLIGHT TYPE WAREWASHER HOBART FT900 WITH FEATURES AND ACCESSORIES AS LISTED. TURNKEY INSTALLATION TO INCLUDE DISCONNECT, REMOVAL, DISPOSAL OF THE CURRENT MACHINE, RECEIVING, UNCRATING, POSITIONING AND ALL UTILITY HOOK UP OF THE NEW WAREWASHER INCLUDING NEW EXHAUST DUCT WORK TO THE CEILING LINE OF THE EXISTING DROPS.</p>	1.00	EA		

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.

DELIVERY: _____

RIVIP VENDOR ID#: _____

TERMS OF PAYMENT: _____

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S H I P T O	CORRECTIONS DOC CDC WAREHOUSE ATTN: SEE BELOW ON PO 144 POWER RD CRANSTON RI 02920
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Item	Class-Item	Quantity	Unit	Unit Price	Total
	1 - (CFG589) FT922 5-8-9 1 - (ELE0EU) 208-240/60/3/ STEAM HEAT 1 - (CTYOTH) *ALL COUNTRIES 1 - (LDSSTD) *STD LOAD SECTION 1 - (DIRORL) RIGHT TO LEFT OPERATION 1 - (HGTSTD) *STD HEIGHT 1 - (PRS020) 0-20 PSI 1 - (HTESCL) STEAM COILS 1 - (DRNOLD) DRAIN TO LOAD SECTION 1 - (LDRSTD) *FULL HT 1 PC DOOR LOAD SECT 1 - (CTRSTD) *8' CENTER SECTION 1 - (CDRSTD) *2 FULL HT 1 PC DOORS, CTR SECT 1 - (DRYS20) W/STM BLOWER/DRYER 10-20 PSI 1 - (VLVONO) *W/O ELECTRICALLY OPER VALVE 1 - (BST320) #320 STM BOOSTER 0-20 PSI 1 - (PWTYES) W/PREWASH THERMOMETER 1 - (PTCYES) W/PREWASH TEMP CONTROL 1 - (UNLSTD) *STD UNLOAD SECTION (NON-SPLIT) 1 - (UDRSTD) *FULL HT 1 PC BLOWER/DRYER DOOR 1 - (CBRSLW) CKT BRKR, STM HT. LOW VOLT W/BD 1 - (CNVTBB) TYPE BB CONVEYOR 1 - (RODONO) W/O CROSS RODS 1 - (PNLYES) W/TRIM PANELS 1 - (VFCYES) W/VENT FAN CONTROL SPECIFICATIONS ATTACHED TO INCLUDE A SIX MONTH WARRANTY EXTENSION ON THE MACHINE AND INSTALLATION (18 MONTHS TOTAL).				

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	<p>VENDOR MUST BE AN AUTHORIZED HOBART DISTRIBUTOR.</p> <p>STAFF TO BE TRAINED ON THE PROPER USE AND OPERATION OF THE DISHWASHER.</p> <p>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.</p>				

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	<p>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:</p> <ul style="list-style-type: none"> * 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. <p>CONTACT PERSON: JOHN ROGERS 462-5142</p>				TOTAL: _____

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FT900 WITH BLOWER DRYER FOR RHODE ISLAND MEDIUM SECURITY FACILITY

Hobart Model FT900 Series dishwasher is to be fully automatic, flight-type machine, consisting of power recirculating prewash load section, power wash, power rinse and final rinse sections. Direction of operation to be right to left. Length of machine to be 22'-10". Voltage and phase to be 208-240/60/3. Tank heat selection steam coils with flow pressure of 15 p.s.i. Booster heater selection #320 with flow pressure at 15 p.s.i. Machine to have an integral blower dryer steam heated with a flow pressure at 15 p.s.i.

CONSTRUCTION

Tanks and wash chambers constructed of #16 gauge stainless steel. 30" prewash and 42" power wash and power rinse inspection doors to be fully insulated. Prewash, power wash and power rinse pumps and motors integrally assembled and mounted to tanks with frame support. Stainless steel back panels and lower front panels are standard. Stainless steel frame to be standard. Easily removable curtains to be placed between each section. Wash tank design to have coved corners and contour to drain opening for easy cleaning.

PUMPS

Prewash pumps operate at 150 gallons per minute, power wash and power rinse pumps operate at 292 gallons per minute. All pumps and impellers to be stainless steel and self-draining. Easy to reach pump clean-outs to be provided for each pump.

MOTORS

All pump motors to be totally enclosed fan cooled 3 h.p. motors. Conveyor motor to be ¼ h.p.. Each motor to have inherent overload protection.

CONTROLS

A stainless steel control panel will be mounted

to the power rinse section with power "on/off" button, "start/stop" buttons, tanks full indicator light and doors closed indicator light. Controls have a 115 volt pilot circuit. All wiring from components to control box to be without intermediate plug and socket connectors. Full time auto fill to be standard. Conveyor reversing and conveyor speed control to be mounted inside control box. Control box houses dial thermometers mounted at eye level. Optional circuit breakers to be mounted in main control panel with separate access door.

CONVEYOR DRIVE SYSTEM

Conveyor drive motor to be ½ h.p. with inherent overload protection. Trip mechanism provided on unload section shall stop the conveyor without "coasting". Anti-jam protection to be standard stopping the conveyor when minimal pressure is applied. Flight links to be of Duraflex material to accommodate dishware as well as 18" x 26" sheet pans. Flight links to be designed with no flat edges to deflect lower wash arm water. Width of conveyor to be 30-1/2". Conveyor to have adjustable speed from 4 to 12 feet per minute as standard.

VENT SYSTEM

Single point vent connection, 16" round. Built in dampers to be provided at clean and soiled ends. Clean end vent opening in upper chamber to have drain pan to prevent condensate dripping on clean ware. Drip pan to be removable without tools. CFM requirement to be 750 CFM without blower dryer and 1000 CFM with blower dryer.

RE-CIRCULATING PREWASH SYSTEM

Purpose is to remove soil by means of recirculating water sprayed over dishes before entering wash zone. This section to receive water from the wash and rinse tank overflow. Area below flight conveyor at load end to be kept flushed by means of pumped water through a flush arm.

PREWASH, POWER WASH, POWER RINSE SYSTEMS

Each compartment is equipped with stainless steel upper and lower center fed wash manifold with anti-clogging nozzles. One piece wash arms easily remove and reinstall without tools. Wash arms to be guided in place by means of track guides. Wash manifold from pump to wash arms to be out side of chamber leaving chamber interior clear of all piping for easy cleaning. Full time auto fill to be standard.

DRAINS

Drains to be open and closed by means of a heavy gauge handle connected to a brass body and stainless steel ball valve.

CLEAN OUT ACCESS

Extension panels on load and unload sections to be completely removable for easy cleaning.

STRAINER SCREENS

Prewash, power wash and power rinse scrap screens to be one piece deep "paint tray" design slopped toward the front of the machine. Integral to scrap tray is a large removable scrap basket. Scrap system to be inside chamber allowing for smooth front. Both tray and basket removable from the front of the machine.

TANK HEAT

Shall be by stainless steel steam coils for 10 - 20 psi with solid state thermostat and positive low water protection.

BLOWER DRYER OPTION

Steam coils (75 lbs of steam per hour).

Blow dryer to be all sheet metal construction of minimum 16 gauge stainless steel. Large inspection door for easy access. Stainless steel wrap-around panels to enclose entire external component assembly consisting of vent stack, motor and blower. Hooded chamber covers 66" length of conveyor, to provide adequate drying time.

Units to have industrial fan-type blower with

squirrel-cage type wheel, direct drive, delivering 2000 CFM, with sound level below OSHA limits. Unit to have 3 HP motor with sealed ball bearings, splashproof enclosure, ventilated with inherent overload Protection with manual reset. Blower to function only during conveyor operation.

FINAL RINSE

Final rinse water usage to be no more than 324 gallons per hour at a conveyor speed of 12 feet per minute. Upper and lower rinse arms to be removable without tools for easy cleaning. Rinse activation to be accomplished through the use of led activation devices. Final rinse booster heater as previously mentioned to be #320 operating at a flow pressure of 10 to 20 p.s.i. shall supply 180 degree final rinse water when fed with water of a minimum temperature of 120 degrees.

WARRANTY

Standard one year parts and labor warranty.