Patricia A. Peshka

**Purchasing Agent** 



Scott Avedisian

Mayor

City of Warwick Purchasing Division 3275 Post Road Warwick, Rhode Island 02886 Tel (401) 738-2013 Fax (401) 737-2364

The following notice is to appear on the City of Warwick's website <u>Monday</u>, July 24, 2017. The website address is http://www.warwickri.gov/bids.

# CITY OF WARWICK BIDS REQUESTED FOR

# **Bid2018-099 Purchase Pressure Washer**(s)

Specifications are available in the Purchasing Division, Warwick City Hall, Monday through Friday, 8:30 AM until 4:30 PM on or after Monday, July 24, 2017.

Sealed bids will be received by the Purchasing Division, Warwick City Hall, 3275 Post Road, Warwick, Rhode Island 02886 up until 11:00 AM, Friday, August 4, 2017.

Awards shall be made on the basis of the lowest evaluated or responsive bid price. Please note that no bids can be accepted via email or fax.

Individuals requesting interpreter services for the hearing impaired must notify the Purchasing Division at 401-738-2013 at least 48 hours in advance of the bid opening date.

Original Signature on File Patricia A. Peshka Purchasing Agent

### PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID

Acknowledgement of Addendum	(if ar	oplicable)
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Addendum	Number	Signature of Bidder	
COMPANY NAME:			
COMPANY ADDRESS:			
COMPANY ADDRESS:			
BIDDER'S SIGNATURE:			
BIDDER'S NAME (PRINT):			
TITLE:	TEL. NO.: <u>-</u>		
EMAIL ADDRESS:		*	

\*Please include your email address. Future bids will be emailed, unless otherwise noted.

#### II. AWARD AND CONTRACT:

The CITY OF WARWICK, acting as duly authorized through its Purchasing Agent/Finance Director/Mayor (delete if inapplicable), accepts the above bid and hereby enters into a contract with the above party to pay the bid price upon completion of the project or receipt of the goods unless another payment schedule is contained in the specifications. All terms of the specifications, both substantive and procedural, are made terms of this contract.

DATE: \_\_\_\_\_

Bid2018-099

Purchasing Agent

### PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID

#### **CERTIFICATION & WARRANT FORM\***

#### This form <u>must</u> be completed and submitted with sealed bid. Failure to do so will result in automatic rejection.

Any and all bids shall contain a certification and warrant that they comply with all relevant and pertinent statues, laws, ordinances and regulations, in particular, but not limited to Chapter 16-Conflicts of Interest, of the Code of Ordinances of the City of Warwick. Any proven violation of this warranty and representation by a bidder at the time of the bid or during the course of the contract, included, but not limited to negligent acts, either directly or indirectly through agents and/or sub-contractors, shall render the bidder's contract terminated and the bidder shall be required to reimburse the City for any and all costs incurred by the City, including reasonable attorney fees, to prosecute and/or enforce this provision.

Signature	Date
Company Name	-
Address	-
Address	-

\*This form cannot be altered in any way

### CITY OF WARWICK NOTICE TO BIDDERS

#### **Bid2018-099** Purchase Pressure Washer(s)

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Sealed bids will be received by the Purchasing Division, Warwick City Hall, 3275 Post Road, Warwick, Rhode Island 02886 up until 11:00 AM, Friday, August 4, 2017.

If you received this document from our homepage or from a source other than the City of Warwick Purchasing Division, please check with our office prior to submitting your bid to ensure that you have a complete package. The Purchasing Division cannot be responsible to provide addenda if we do not have you on record as a plan holder.

Bids received prior to the time of the opening will be securely kept, unopened. No responsibility will be attached to an officer or person for the premature opening of a bid not properly addressed and identified. No bids shall be accepted via facsimile or email.

The opening of bids shall be in the order established by the posted agenda and the agenda shall continue uninterrupted until completion.

Once an item has been reached and any bids on that item has been opened, no other bids on that item will be accepted and any such bid shall be deemed late.

The contractor will not discriminate against any employee or applicant for employment because of physical or mental handicap for any position for which the employee or applicant is qualified and that in the event of non-compliance the City may declare the contractor in breach and take any necessary legal recourse including termination or cancellation of the contract.

A bidder filing a bid thereby certifies that no officer, agent, or employee of the City has a pecuniary interest in the bid or has participated in contract negotiations on the part of the City, that the bid is made in good faith without fraud, collusion, or connection of any kind with any other bidder for the same call for bids, and that the bidder is competing solely in his own behalf without connection with, or obligation to, any undisclosed person or firm.

All bids should be submitted with one (1) original and one (1) copy in a sealed envelope, which should read: *YOUR COMPANY NAME* plainly marked on the exterior of the envelope as well as "Bid2018-099 Purchase Pressure Washer(s)."

Should you have any questions, please contact Brian Steinkamp, DPW, 925 Sandy Lane, Warwick, RI at 401-921-9609.

All bids should be written in ink or typed. If there is a correction with whiteout, the bidder must initial the change.

Negligence on the part of the bidder in preparing the bid confers no rights for the withdrawal of the bid after it is open.

Any deviation from the specifications must be noted in writing and attached as part of the bid proposal. The bidder shall indicate the item or part with the deviation and indicate how the bid will deviate from specifications.

The IRS Form W-9 available on www.warwickri.gov should be completed and submitted with the bid if the bidder falls under IRS requirements to file this form.

For a bid to be awarded to a corporation, limited liability company or other legal entity, prior to commencing work under the awarded bid, that corporation, company or legal entity may be required to provide to the Purchasing Agent a **Certificate of Good Standing** dated no more than thirty (30) days prior to the date upon which the bid approval was made.

If required, the successful bidder will provide said **Certificate of Good Standing** within ten (10) calendar days after notification or the City reserves the right to rescind said award.

Prices to be held firm one year from date of award. Term contracts may be extended for one additional term upon mutual agreement unless otherwise stated.

The contractor must carry sufficient liability insurance and agree to indemnify the city against all claims of any nature, which might arise as a result of his operations or conduct of work.

The City is exempt from the payment of the Rhode Island Sales Tax under the 1956 General Laws of the State of Rhode Island, 44-18-30, Paragraph I, as amended.

The Purchasing Agent reserves the right to reject any and all bids, to waive any minor deviations or informalities in the bids received, and to accept the bid deemed most favorable to the interest of the City.

The successful bidder must comply with all Rhode Island Laws applicable the public works projects, including, but not limited to provisions of Chapter 13 of Title 37 of the Rhode Island General Laws, pertaining to prevailing wage rates, and all other applicable local, state and federal laws.

The City reserves the right to terminate the contract or any part of the contract in the best interests of the City, upon 30-day notice to the contractor. The City shall incur no liability for materials or services not yet ordered if it terminates in the best interests of the City. If the City terminates in the interests of the City after an order for materials or

services have been placed, the contractor shall be entitled to compensation upon submission of invoices and proper proof of claim, in that proportion which its services and products were satisfactorily rendered or provided, as well as expenses necessarily incurred in the performance of work up to time of termination.

No extra charges for delivery, handling or other services will be honored. All claims for damage in transit shall be the responsibility of the successful bidder. Deliveries must be made during normal working hours unless otherwise agreed upon.

All costs directly or indirectly related to the preparation of a response to this solicitation, or any presentation or communication to supplement and/or clarify any response to this solicitation which may be required or requested by the City of Warwick shall be the sole responsibility of and shall be borne by the respondent.

If the respondent is awarded a contract in accordance with this solicitation and the respondents bid or response and if the respondent fails or refuses to satisfy fully all of the respondents obligations thereunder, the City of Warwick shall be entitled to recover from the respondent any losses, damages or costs incurred by the City as a result of such failure or refusal.

The City reserves the right to award in part or full and to increase or decrease quantities in the best interest of the City.

Any quantity reference in the bid specifications are estimates only, and do not represent a commitment on the part of the City of Warwick to any level of billing activity. It is understood and agreed that the agreement shall cover the actual quantities ordered during the contract period.

The City reserves the right to rescind award for non-compliance to bid specifications.

The successful bidder must adhere to all City, State and Federal Laws, where applicable.

# CITY OF WARWICK SPECIFICATIONS FOR THE PURCHASE OF PRESSURE WASHER

**Type:** Hot water, high pressure, electric powered washer. Machine shall be capable of operating on fresh water. Machine shall be manually operated with appropriate safety controls. Must be ETL, UL, or CSA certified. Must be certified by a Nationally Recognized Testing Laboratory like ETL, UL, and/or CSA to the pressure washer industry safety standard UL1776 or CSA B140.11-M89. All equipment built in a registered factory to the ISO-9001 quality standard.

Discharge, gpm/lpm	4.0/15.1	Burner Fuel	Diesel
Pressure, psi/bar	3000/207	Fuel Tank	10
		capacity, gal	
Electric Motor, hp	7.5	Fuel Rate gal/hr.	2.74
Volts	208. 3 phase	Btu/hr	381,000
Amps	25		

**Pressure Hose:** All high pressure hoses shall be 3/8" ID single wire braid type with a 12000 PSI burst pressure, RMA class A cover with continuous impression branding and Chemigum interior hose. Fittings shall be skive mounted swedge fittings and protected by bend restrictor guards. This hose shall have a 4 to 1 safety rating with an operating pressure of 3000 PSI at 250 Deg. F. and be 50' in length.

*Trigger Gun:* Insulated pistol type safety shut off gun supplied shall be rated for 10.5 gpm (39.75) at 5075 psi (349.9 bar) and 320°F (160°C). Constructed of PA66 Nylon shell with cast brass body, stainless steel seat and ball check.

*Wand:* A 36" Chrome plated wand with insulated grip and side handle for operator safety and comfort. This wand shall use 1/4" MNPT's on both ends, and be quick coupled to the trigger gun for both ease of usage during operation and storage.

**Nozzle:** Three appropriately sized high-pressure nozzles for single gun operation shall be supplied with the ability to vary spray pattern from 0, 15 and 40 Deg. Machine will be equipped with quick couplers for easy interchange of pressure nozzles.

*Pump Drive:* The pump drive system shall be of the belt drive type using double groove pulleys, 2 belts and shall be enclosed inside a pumping cabinet.

*High Pressure Pump:* The high-pressure pump shall be a Hotsy pump with an oil bath crankcase, with ceramic plungers, "U" seals, forged brass head and rated for pressures of up to 3000 PSI (207 Bar). This pump shall feature a 7 year crankcase warranty with a life time warranty for the manifold even due to freeze damage.

**Unloader Valve:** The pressure washer shall be equipped with a pressure actuated unloader valve set to maximum machine operating pressure. This unloader valve shall operate in conjunction with the single trigger gun to give safe operation of the equipment to start and stop the water flow from the nozzle.

*Chassis:* The washer chassis shall be a welded mild steel assembly with a bolt-on stainless steel coil tank and enclosed cabinet, covering all belts, pulleys and moving parts. A polyethylene fuel tank and float tank shall be mounted inside this frame work for added protection and the fuel tank shall have a fuel level indicator built into the fuel cap. All chassis surfaces shall be covered with a powder coat paint after all surfaces have been properly phosphatized to provide optimal adhesion properties for the paint. A storage hanger shall also be provided for the high-pressure hose, wand and trigger gun.

**Portability:** Portability shall be standard for this equipment and provided by 2, 12" hard rubber ball bearing wheels mounted on axle, with 2, 12" 360° swivel casters for optimal maneuverability. Fork lift slots are provided under chassis for ease of transporting.

**Controls:** All machine controls shall be low voltage, mounted on a control panel providing equipment control by the operator at a safe and comfortable position. These controls shall include pump start/stop switch, burner start/ stop switch, interlocked with the pump switch and an adjustable thermo- stat with a range of 95° to 240° F.

**Burner System:** The burner system shall be of the forced air type and capable of using home heating fuel, diesel or kerosene. It shall be of auto ignition type using a built in high voltage ignition source. It shall also use an air intake system capable of adjustments for different altitudes, thus providing safe and clean burner exhaust with different amounts of air.

**Burner Controls:** These controls shall operate the burner system through the means of a pressure switch that will not allow the burner to ignite if water pressure of 380 PSI or greater is not present in the pump and coil system. This pressure switch shall operate a fuel solenoid only, allowing for the constant movement of combustion air and immediate availability of pressurized fuel for proper ignition when the fuel solenoid opens.

*Heating Coil:* The heating coil for the pressure washer shall be constructed from 165' of schedule 80 pipe. This pipe shall have a burst pressure of 17,500 PSI and shall be wound in an upright coil position. This will provide a combustion chamber and top layer pancake system adequate for the amount of BTU's needed to heat the high pressure water up to 120 Deg. or more above inlet water temperature. Machine shall come with a full 5 year warranty from date of purchase.

*Safety Relief Valve:* A pressure relief valve is located at the discharge port of the coil for added operator protection.

**Detergent Application:** This equipment shall have the capability of applying detergent at a preset ratio determined by the owner. It shall be capable of applying the detergent at high pressure through means of an off/on detergent valve mounted on the control panel and plumbed to the inlet of the pump, thus allowing the benefits of the coil cleaning additives of the detergent to be applied to the inside of the heating coil.

## Dimensions:

Length: 51" Width: 28" Height: 52" Machine Weight: 615 lbs. Shipping Weight: 665 lbs.

Delivery included in price. Please contact Brian Steinkamp at 401-921-9609, or brian.a.steinkamp@warwickri.com with any questions related to this specification.

## PLEASE COMPLETE THIS PAGE & SUBMIT WITH YOUR BID

# **CITY OF WARWICK**

# **BID AND CONTRACT FORM**

## **TITLE OF SPECIFICATION:** <u>Bid2018-099</u> Purchase Pressure Washer(s)

## I. BID:

WHEREAS, the CITY OF WARWICK has duly asked for bids for performance of services and/or supply of goods in accordance with the above-indicated specifications.

The person or entity below does irrevocably offer to perform the services and/or furnish the goods in accordance with the specifications, which are hereby incorporated by reference in exchange for the bid price below;

This offer shall remain open and irrevocable until the CITY OF WARWICK has accepted this bid or another bid on the specifications or abandoned the project.

The bidder agrees that acceptance below by the CITY OF WARWICK shall transform the bid into a contract. This bid and contract shall be secured by Bonds, if required by the specifications.

Description	Price
Diesel Powered Pressure Washer As Specified	\$
Pressure Washer As Specified With 220v Single-Phase (No Diesel)	\$