



2232 E. WASHINGTON ST. East Peoria, Illinois 61611 . Phone (309) 698-4716 FAX (309) 698-4730

**Commissioners
Dan Decker Michael Sutherland**

TO: The Honorable Mayor and the City Council

THRU: Michael Sutherland, Commissioner of Public Property

FROM: Cord Crisler, Water and Wastewater Superintendent

DATE: April 29, 2020

SUBJECT: Wachs Valve Turner Maintenance Trailer / Lease-Purchase Agreement

DISCUSSION:

Proposed 5-month rental at \$6095.83 per month and payment in full for a grant total of \$67,160.00. The IEPA requires the city to inspect their distribution system valves on a regular basis. This valve turner will enable our employees to safely and cost effectively perform this function while maintaining regulatory compliance. This tool will also enable our employees to perform smaller soft excavations without the need to call out the larger vector truck.

RECOMMENDATION:

Approve the rental/purchase of quote (JS136394) for a total of \$67,160.00

ORDINANCE NO. 4498

**AN ORDINANCE APPROVING AN AGREEMENT TO FINANCE THE
PURCHASE OF A SINGLE TURNER VALVE MAINTENANCE TRAILER
FOR THE CITY'S WATER DEPARTMENT**

WHEREAS, the City's Water Department is in need of a single turner valve maintenance trailer as a means to have the necessary equipment to ensure City compliance with IEPA requirements to inspect the distribution system valves for the City's water system on a regular basis (the "Valve Maintenance Trailer"); and

WHEREAS, a Valve Maintenance Trailer will enable City employees to safely and cost effectively perform this inspection function while maintaining regulatory compliance; and

WHEREAS, a Valve Maintenance Trailer will also enable City employees to perform smaller soft excavations without the need to use the larger Vactor truck; and

WHEREAS, the City's Water Department has received a quote on a Valve Maintenance Trailer from E.H. Wachs (a division of ITW) to obtain the Valve Maintenance Trailer under a lease-purchase arrangement, attached hereto as Exhibit A and incorporated by reference (the "Quote"); and

WHEREAS, under the terms of the lease-purchase arrangement set forth in the Quote, E.H. Wachs has offered to provide the Valve Maintenance Trailer to the City at a total cost of \$66,500.00 under a financing arrangement whereby the City will make five (5) monthly lease payments of \$6,095.83 and the one-time payment of \$36,020.85 to E.H. Watts while paying no interest; and

WHEREAS, the proposed financing arrangement will allow the Water Department to fund the purchase of the Valve Maintenance Trailer from the Public Works Department budget for the Water Department for the upcoming 2020-2021 fiscal year, while allowing payments to be spread out across a six-month period; and

WHEREAS, the City has the authority to enter into the proposed financing arrangement as provided under the Local Government Debt Reform Act (30 ILCS 350/1, *et seq.*), and the financing terms of the proposed financing comply with the Illinois Bond Authorization Act (30 ILCS 305/0.01, *et seq.*); and

WHEREAS, the City Council hereby finds that it is in the best interests of the City to acquire the Valve Maintenance Trailer from E.H. Wachs under the financing arrangement as provided herein;

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, THAT:

Section 1. The above recitations are found to be true and correct.

Section 2. The purchase of the Valve Maintenance Trailer as provided in Exhibit A from E.H. Wachs under the proposed financing arrangement is hereby approved.

Section 3. The Mayor, or his designee, is hereby authorized and directed to enter into a contract with E.H. Watts for acquisition of the Valve Maintenance Trailer at a total cost not to exceed \$66,500.00 pursuant to the financing terms provided in Exhibit A, together with such modifications therein as the Mayor in his discretion deems appropriate; provided, however, that the City shall have no obligation under the terms of this Ordinance until an executed original of such agreement has been delivered to E.H. Wachs.

Section 4. The Mayor, or his designee, is hereby further authorized to execute any additional required supporting documentation in relation to the financing arrangement for the purchase of the Valve Maintenance Trailer as set forth in Exhibit A.

Section 5. This Ordinance is in addition to all other ordinances on the subject and shall be construed therewith excepting as to that part in direct conflict with any other ordinance, and in the event of such conflict, the provisions hereof shall govern.

Section 6. This Ordinance shall be in full force and effect from and after its passage and approval in the manner provided by law.

PASSED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS IN REGULAR AND PUBLIC SESSION, THIS _____ DAY OF _____, 2020.

APPROVED:

Mayor

ATTEST:

City Clerk

EXAMINED AND APPROVED:

Corporation Counsel

EXHIBIT A

Quote and Contract Documents for Valve Maintenance Trailer

Quotation

TO: **Cord Crisler**
 Superintendant of Water and Wastewater
 City of East Peoria Public Works
 2232 E. Washington St.
 East Peoria, IL 61611

Date: 4/21/2020
 Quotation Number: JS136394
 Payment Terms: See Below
 Shipping Terms: FOB Origin
 Valid Through: 6/20/2020
 Estimated Delivery: 8 Weeks ARO

E.H. Wachs is pleased to offer the following quotation.

Item Number	Description	Qty	U/M	Unit Price (USD)	Line Total (USD)
1	<p>77-000-36 Standard LX (Gas) – VMT (RH): Single turner valve maintenance trailer; includes Wachs 750 Ft/lb (1020 Nm) Extended Reach Valve operator, telescoping valve key and Wachs ruggedized HC-100 with GPS controller/datalogger. A 27 HP (20 kW) gasoline powered Kohler overhead cam air cooled engine provides ample power for all contained functions, including an auxiliary HTMA Class II circuit; 10 gallon (38 L) reservoir, fan cooled heat exchanger, continuous duty rated for 8 GPM (30.3 LPM) @ 1,800 PSI (125 bar). A positive displacement blower provides 500 CFM (14.2 cmm)-11" (280mm) Hg vacuum, with spoils containment provided by a 250 (950 L) gallon tank with power hydraulic dump (rear discharge) and latching rear door. Also driven from the common power train is a 2.5 gpm (9.5 LPM) @ 3000 PSI (210 bar) pressure washer system with 3 gallon (11.4 L) anti-freeze tank and 95 gallon (360 L) water tank. Includes 2-1/2" (63.5mm), 1-1/4" (31.75mm) & 7/8" (22mm) suction wands and one each short and long wash-down guns. The LX package bundles the light bar with arrow board, 45' (14 M) auxiliary hydraulic hose reel for operation of hydraulic power tools, Bluetooth tethering module (installed in ERV-750) for wireless communication between the exerciser and Controller/Data Logger and 24" (61cm) X 18" (46cm) x 18" (46cm) aluminum job box. Already GPS enabled, however adding option 79-412-02 (Trimble R2 GNSS receiver) provides survey grade centimeter accuracy.</p> <p>Other options available include: Under deck mounted Spare Tire Kit (77-411-00), 2-5/16" Ball Tongue (77-215-01), 45lb Breaker, Mount and 14" Moil Point (08-000-10, 08-405-00 & 08-410-02) or already GPS enabled controller/datalogger, however adding Trimble R2 GNSS receiver (79-412-02) provides survey grade centimeter accuracy.</p>	1	EA	66,500.00	66,500.00
2	<p>RENTAL (12) month Rent to Own option: - Monthly payment \$6,095.83 - Total paid if carried to term: \$73,150.00</p> <p>If paid in full within (6) months, 100% of monthly payments will be credited toward original purchase price of \$66,500 with no additional owed.</p>	1.00	MO	0.00	0.00
				Subtotal	66,500.00
				Motor Freight	660.00
				Total (USD)	\$67,160.00

Thank you for the opportunity to quote your application needs. If you have any questions or if I may be of any further assistance to you please do not hesitate to notify me.

(SALES TAX!!!!) We collect sales tax in all but the following states: AK, DE, MT, OR and NH. If you are tax exempt please supply your identification number and certificate with your order. If your exempt number is not on file, tax will be added to your order.

Jeff Swiatowy
 Utility Products General Manager
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 jswiatowy@ehwachs.com



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Quotation

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TO: **Cord Crisler**

Date: 4/21/2020
Quotation Number: JS136394

Sales of E.H. Wachs products and services are expressly limited to and made conditional on acceptance of its current Terms and Conditions of Sale, found at www.ehwachs.com ("Terms"). Any additional or different terms are hereby rejected. Commencement of work by E.H. Wachs or acceptance of delivery of products by you constitutes your acceptance of the Terms.
