

**INVITATION FOR BID**  
**February 20, 2024**

INVITATION FOR BID NUMBER	IFB 24-009
NAME OF BID	Purchase of a Venturo ET18KX Electric Crane
BIDS WILL BE RECEIVED AT	MAWSS Bid Box Donaghey Business Entrance 4725A Moffett Road or PO Box 180249 Mobile, AL 36618
BID OPENING DATE	March 6, 2024
BID CLOSING TIME	10:30 am Central Time
AWARD WILL BE MADE BY	Total Cost & Lead Time
MATERIAL DELIVERED TO	MAWSS Garage 1610 Shelton Beach Road Ext Mobile, AL 36618
ADDITIONAL INFORMATION CONTACT	Robert Hester (251) 378-3517 Email: <a href="mailto:rhester@mawss.com">rhester@mawss.com</a> or Terry Herman (251) 378-3509 Email: <a href="mailto:therman@mawss.com">therman@mawss.com</a>
APPLICABLE SDP POLICY	None

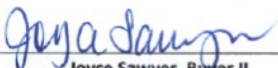
Sealed bids must be in the Purchasing Department no later than the time specified in order to be considered. Submissions received after the deadline will not be considered. Envelopes must bear the name of the supplier, company address and the words "IFB 24-009 Electric Crane" or "IFB 24-009 NO QUOTE." Facsimile or email bids will not be accepted.

All bids must be submitted on the attached forms or your bid will be disqualified. Bidder shall furnish all the information required by the solicitation. The bidder's name must be typed or printed on the bid sheet, and signed by the bidder or appropriate authorized executive officer of the bidder's company. Bidders must initial any changes or erasures. Bidders should retain a copy of bids for their records.

Bidders shall acknowledge receipt of all addenda to this solicitation by signing and returning each addendum or by identifying the addendum number and the date on the bid form. Failure to acknowledge receipt of any addendum by a bidder will result in rejection of the bid if MAWSS determines that the addendum contains information that materially changes the requirements.

All bids shall be quoted FOB Destination, freight prepaid with no additional charges. Unless otherwise specified in the bid, all prices will be on a firm-fixed price basis and are not subject to adjustments based on costs incurred. MAWSS reserves the right to reject any or all bids submitted, to waive any informality in any bid or in the bid process, or to terminate the bid process at any time, if deemed by MAWSS to be in MAWSS's best interest.

**A Purchase Order** and this "Invitation for Bid" with "Specifications," "Conditions," "Bid Form," signed by the successful bidder's authorized representative, and all attached drawings and other documents furnished by MAWSS to the bidders with the Invitation for Bid in order to illustrate the contract requirements, will constitute a contract for the goods and/or services to be purchased.

  
Joyce Sawyer, Buyer II  
Board of Water and Sewer Commissioners

## **IFB 24-009 ELECTRIC CRANE CONDITIONS**

The Board of Water and Sewer Commissioners of the City of Mobile will accept bids for the purchase of a **Venturo ET18KX Electric Crane** in our Purchasing Department Bid Box located at 4725 Moffett Road Suite A, Mobile, AL. 36618 **no later than 10:30 a.m.** local time on **March 6, 2024**. Bids will be opened & read immediately after in the Board room located at our Customer Service entrance. Award will be by **Total Cost & Lead Time**. The bidder offers and agrees, if this bid is accepted, to furnish the items as defined in the specifications for the unit price set opposite each item. Pricing shall be FOB Mobile, Alabama. All items shall be delivered to our **Garage** located at **1610 Shelton Beach Rd, Mobile, AL 36618** or to the job site as needed. The bidder shall state the expected length of delivery time on the Bid Form.

Bidder understands and agrees that manufacturer and part numbers are provided for descriptive purposes only. Items of equal or better quality will be considered but must be approved by MAWSS in writing. Upon delivery, if the quality, durability or performance of any product represented as equal or better is determined by MAWSS to be unsatisfactory, MAWSS will require a suitable substitute or will require that the originally specified item be delivered, at the unit price originally offered by bidder. No substitution for items to be provided pursuant to this contract shall be permitted during the contract period without the express written consent of MAWSS. All items provided shall be for commercial use and for the purposes reflected in the contract documents.

No bid on closed out or discontinued item(s) will be accepted. Item(s) that have a determinable shelf life must be disclosed at the time of bid submittal. Bidder understands that his/her bid shall be good and may not be withdrawn for a period of sixty (60) calendar days after the scheduled closing time for receiving bids.

Bidder understands and agrees that quantities will be purchased by MAWSS on an "as needed" basis to replenish inventory. MAWSS shall not be committed to the purchase of a pre-established minimum quantity for any one item.

A bidder may not modify its bid after bid opening. Errors in the extension of unit prices stated in a bid or in multiplication, division, addition or subtraction in a bid may be corrected by the MAWSS Purchasing Buyer prior to award. In such cases, unit prices shall not be changed.

It is the responsibility of the bidder to determine prior to the bid opening whether any amendment, additions, deletions or changes of any type have been made to this Invitation for Bid, Conditions, Specifications, Bid Form or any of the or bid documents. Bid documents and any amendments made to this bid will be posted on our website at [www.mawss.com](http://www.mawss.com).

Invoices are to be emailed to Accounts Payable at [AcctsPayable@mawss.com](mailto:AcctsPayable@mawss.com).

**END OF CONDITIONS**

## IFB 24-009 ELECTRIC CRANE SPECIFICATIONS

This Invitation for Bid is for the Purchase of a Ventura ET18KX Electric Crane.



The image shows a white utility truck with a white service body. Mounted on the truck is a blue and black Ventura ET18KX electric crane. The crane has a long boom and is mounted on a blue base. The truck has a black step at the rear and a red fire extinguisher on the side. The background is a dirt lot with other vehicles and trees.

**VENTURO**  
RUGGED. RELIABLE. REAL.

**ELECTRIC CRANES**  
**ET18KX**

MAX. CAPACITY 4,500 LBS	CRANE RATING 18,000 FT-LBS	MAX. REACH 16 FT	MIN. GVWR 10,500 LBS	CONTROLS ELECTRIC
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### FEATURES

- **HYDRAULIC/MANUAL EXTENSION**  
The standard boom length for the ET18KX is 16'.
- **POWERFUL DC ELECTRIC WINCH**  
The ET series winches combine a powerful permanent magnet DC motor with robust sealing with proven 3-stage, all metal geartrain. Permanent grease lubrication means years of trouble-free service.
- **MANUAL CRANE OVERRIDE**  
Each ET series crane gives the user the ability to operate and stow the crane if there is power loss through the remote.

### TRIED AND TRUE.

The Ventura ET18KX is an 18,000 ft-lb electric-hydraulic service crane with a 4,500 lb maximum capacity. This crane gives operators the distance and strength they need for lighter crane service bodies. Large enough to pull heavy equipment, docks or any other loads at a shorter distance with a large capacity, the crane is also small enough for a mid-size GVWR truck.

## IFB 24-009 ELECTRIC CRANE SPECIFICATIONS (Cont'd)

### SPECIFICATIONS

<b>Lifting Capacities:</b>	4,500 lbs
<b>Crane Rating:</b>	18,000 ft-lbs
<b>Mounting Space:</b>	14" x 14"
<b>Stowed Height:</b>	26-5/8"
<b>Rope Diameter:</b>	5/16" @ 80'
<b>Line pull speed:</b>	25 ft/min (Single-line) 4 ft/min (Double-line)
<b>Max. Single-line:</b>	2,250 lbs
<b>Max. Double-line:</b>	4,500 lbs
<b>Rotation:</b>	360° Continuous
<b>Power Supply:</b>	Electric 12V DC
<b>Requirements:</b>	12v DC Battery
<b>Hydraulic Req:</b>	Self-Contained w/ Power Unit
<b>Boom Elevation:</b>	-8' to +75°
<b>Controls:</b>	Electric On/Off Functions
<b>Hydraulic Power:</b>	Elevation/Rotation/Extension
<b>Boom Extension:</b>	Power: 8' - 12' Manual: 12' - 16'
<b>Minimum Vehicle Class:</b>	Class 3 (10,500 lbs GVWR)

### OPTIONS & ACCESSORIES

#### Mounting Pedestals/Boom Rests

36" pedestals for platform bodies and adjustable 18" - 26" boom rests for utility bodies.

#### Outrigger Packages

ET18KX requires rear outrigger packages that include either Manual or Hydraulic.

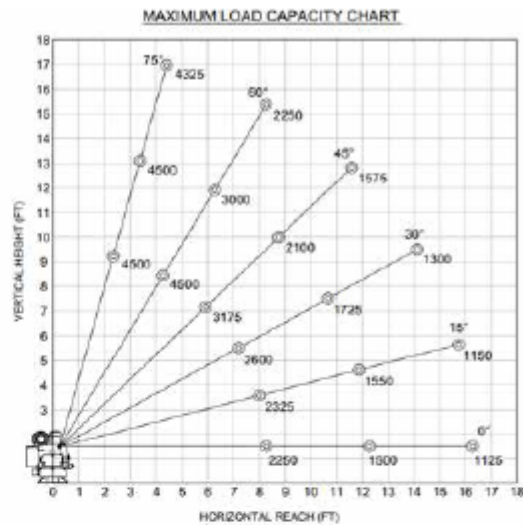
#### Wireless Remote

Wireless FM remote control with onboard diagnostic system and receiver.

#### Circuit Breaker Kit

A recommended 250 AMP Circuit Breaker Kit should be used for the ET18KX.

### MAXIMUM LOAD CAPACITY CHART



These specifications shall be interpreted as a minimum standard of quality. Brand name or equivalent specification means a specification limited to one or more items by manufacturers' name or model numbers to describe the standard of quality, performance, and other salient characteristics needed to meet MAWSS requirements, and which provides for the submission of equivalent products. If the Contractor/Vendor opts to propose an equivalent brand, product, material or source outside these specifications, then a submittal will be required. MAWSS reserves the right to evaluate and refuse a proposed equivalent material.

### END OF SPECIFICATIONS

**IFB 24-009 ELECTRIC CRANE  
BID SHEET**

Venturo ET18KX Electric Crane                      Unit Cost\*                      \$ \_\_\_\_\_

\*Total Cost must be Final Price, including but not limited to, all taxes, fees, shipping/handling & warranties.

Warranty Type: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Delivery (ARO): \_\_\_\_\_ Payment Terms \_\_\_\_\_  
(After receipt of order)

Company Name \_\_\_\_\_

Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

Submitted By \_\_\_\_\_ Title \_\_\_\_\_  
Please Print

Phone \_\_\_\_\_ Email Address \_\_\_\_\_  
Please Print

The signer declares under penalty of perjury that she/he is authorized to sign this document and bind the company or organization to the all of the terms and conditions of this agreement.

Signature \_\_\_\_\_ Date \_\_\_\_\_