

INVITATION FOR BID
August 23, 2023

INVITATION FOR BID NUMBER	IFB 23-041
NAME OF BID	Purchase of a New Crane Truck
BIDS WILL BE RECEIVED AT	MAWSS Bid Box Donaghey Business Entrance 4725A Moffett Road or PO Box 180249 Mobile, AL 36618
BID OPENING DATE	August 30, 2023
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 or Email: rhester@mawss.com
APPLICABLE SDP POLICY	None

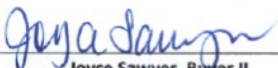
Sealed bids must be in the Purchasing Department no later than the time specified in order to be considered. Submissions received after the deadline will not be considered. Envelopes must bear the name of the supplier, company address and the words "IFB 23-041 Crane Truck" or "IFB 23-041 NO QUOTE." Facsimile 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 23-041 CRANE TRUCK PURCHASE CONDITIONS

The Board of Water and Sewer Commissioners of the City of Mobile will accept bids for the purchase of a new **Crane Truck** 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 **August 30, 2023**. 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.

END OF CONDITIONS

IFB 23-041 CRANE TRUCK PURCHASE SPECIFICATIONS

This Invitation for Bid is for the Purchase of one (1) New Crane Truck. The truck shall be model KW T480 truck with a Manitex 3003C chassis. Truck availability must be stated.

Vehicle shall have the following or equivalent:

- * 4 Section Telescopic Boom
- *7 Ton (6,4 mt) Hook and Ball
- *3-Load Sheave Quick Reeve Boom Head
- *Externally-Wired Anti-Two Block w/ Lockout
- *Boom Hoist Cylinder
- *System Pressure Gauge
- *372° Non-Continuous Rotation
- *Removable Boom Rest
- *Engine Start/Stop
- *Operator's Service/Parts Manuals
- *Boom Length and Angle Indicators
- *Electronic Foot Throttle
- *Signal Horn
- *Bubble Level
- *Beverage Cup Holders
- *Braden Winch
- *2-speed Hoist w/ Grooved Drum
- *335' (102.11m) 9/16" (14.3mm) Rotation Resistant Wire Rope
- *Subframe for 21' (6.4 m) Bed
- *70 Gallon (265 liter) HD Reservoir w/Suction Strainer & Ball Valve
- *Pedestal, Swept BackTurret, Rotation Bearing & Swing System
- *Dual Operator Control Stations
- *Can Bus Load Moment Indicator w/Internal length Cable- Audio/visual Capacity Alert w/ Shut off
- *Hermetically sealed Printed Circuit Board Electrical System w/LED Circuit Status Indicators
- *Audible Outrigger/Stabilizer Motion Alarm
- *A-frame Link Type Front Outriggers (22' 4" Spread Width)
- * Out and Down Rear Stabilizers (13 '7" Spread)
- *3-Section Hydraulic Gear Pump -CCW Rotation is Standard
- *Outrigger Monitoring System

3003.014 Basic Machine w/102' Four-Section Telescopic Boom O&D O/R

Standard **ANTI TWO BLOCK SYSTEM & LMI - EXTERNALLY WIRED ATB IS STANDARD**

NON-CONTINUOUS ROTATION IS STANDARD

3003.083 Continuous Rotation Option

JIBS EXTERNALLY WIRED

3003.17C 2 Piece 26' - 46' Jib 102' Boom Greer (G/RS)

BEDS

ACC.49B 21' HH Steel Bed x 96"

MOUNTING

3003.18X Standard Mount Installation

OUTRIGGER OPTIONS

3003.064 35-ton Out & Down Rear Stabilizers In Lieu of Standard

**IFB 23-041 CRANE TRUCK PURCHASE
SPECIFICATIONS (cont'd)**

PUMP & PTO OPTIONS

CLOCKWISE ROTATION REQUIRED WITH AUTOMATIC TRANSMISSION

HOT SHIFT PTO REQUIRED FOR AUTOMATIC & AUTOMATED TRANSMISSION INCLUDING ALLISON & ULTRA-SHIFT

- 3003.097 3 Section Vane Pump -Clockwise Rotation (Required with Automatic Transmission)
Hot shift PTO (Required with Automatic Transmission)
Drive Shaft for Pump Installation (Required with Automatic Transmission)

WINCH - BRADEN STANDARD

HYDRAULIC RESERVOIR - Standard Mount is HD Bed Mounted

RIGGING

- 3003.162 30 ton 3-Sheave Quick Reeve 2-6 Part Line

FRONT CENTER STABILIZER AND MOUNTING CHARGE

BRACKET REQUIRES CHASSIS INFORMATION

- ACC.TBD Front Center Stabilizer (Requires Additional Mounting Charge - unless Knockdown)
MTSTAB Mounting--Front Center Stabilizer
ACC.170 Control valve for operation of single stabilizer (Required w/FBS)

TOOL BOXES

- ACC.94 Aluminum Tool Box (36" X 24" X 24") Chassis Mount

WIRELESS REMOTES

- ACC.125 Remote Winch Control

ACC.872 (5) Crib Plates 31x31 & Storage Bkts Chassis Mtg

Manitex Chassis

KW T480 with Auto trans

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

