

**INVITATION FOR BID
November 28, 2023**

INVITATION FOR BID NUMBER	IFB 23-054
NAME OF BID	Annual Contract for Manhole Covers & Adjustable Risers
BIDS WILL BE RECEIVED AT	MAWSS Bid Box Donaghey Business Entrance 4725A Moffett Road or PO Box 180249 Mobile, AL 36618
BID OPENING DATE	December 13, 2023
BID CLOSING TIME	10:30 am Central Time
AWARD WILL BE MADE BY	Total Cost & Lead Time by Category
CONTRACT PERIOD	2/1/24 – 1/31/25 w/2 one-year extension options
MATERIAL DELIVERED TO	MAWSS Warehouse 1610 Shelton Beach Road Ext Mobile, AL 36618
ADDITIONAL INFORMATION CONTACT	Mike Grimes (251) 402-0042 or mgrimes@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 23-054 Manhole Covers & Adjustable Risers” or “IFB 23-054 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 23-054 MANHOLE COVERS & ADJUSTABLE RISERS CONDITIONS

The Board of Water and Sewer Commissioners of the City of Mobile will accept bids for **Manhole Covers & Adjustable Risers** in our Purchasing Department Bid Box located at 4725A Moffett Road, Mobile, AL 36618 **no later than 10:30 a.m.** local time on **December 13, 2023. Award will be by Total Cost and Lead Time per Category.** 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 **Warehouse at 1610 Shelton Beach Rd Ext, 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.

Invoicing Requirements: MAWSS is requiring additional information for all work performed and services provided. On the vendor’s invoice for payment should be a detailed listing of work performed, services provided, dates completed, locations involved and any other pertinent information needed to verify the work and/or services were completed in accordance to the bid specs. This additional information can be supplied in the form of detailed invoices, work orders, checklists or any other documents used to track the work performed or services provided but details must be included on the actual invoice. A copy of the invoice and these additional details must be sent to the “ADDITIONAL INFORMATION CONTACT” found on Page 1 of the bid documents and a copy emailed to Accounts Payable at AcctsPayable@mawss.com.

END OF CONDITIONS

**IFB 23-054 MANHOLE COVERS & ADJUSTABLE RISERS
SPECIFICATIONS**

All cast iron manhole covers shall prevent storm water infiltration and/or be rated watertight. As per the Standard detail drawings, manholes shall have either a standard frame and cover with an O-ring seal in a dove tail groove or a bolt down/watertight frame with a bolt down lid.

All new manhole castings shall require "MAWSS Sanitary Sewer" (1-1/2" raised lettering and recessed flush) cast into the manhole lid and "MAWSS" (3/4" raised lettering and recessed flush) cast into the frame, as shown in the attached detail drawings. Adjustable Risers shall be EJ Adjustable Riser No. M5227518156Z or approved equivalent.

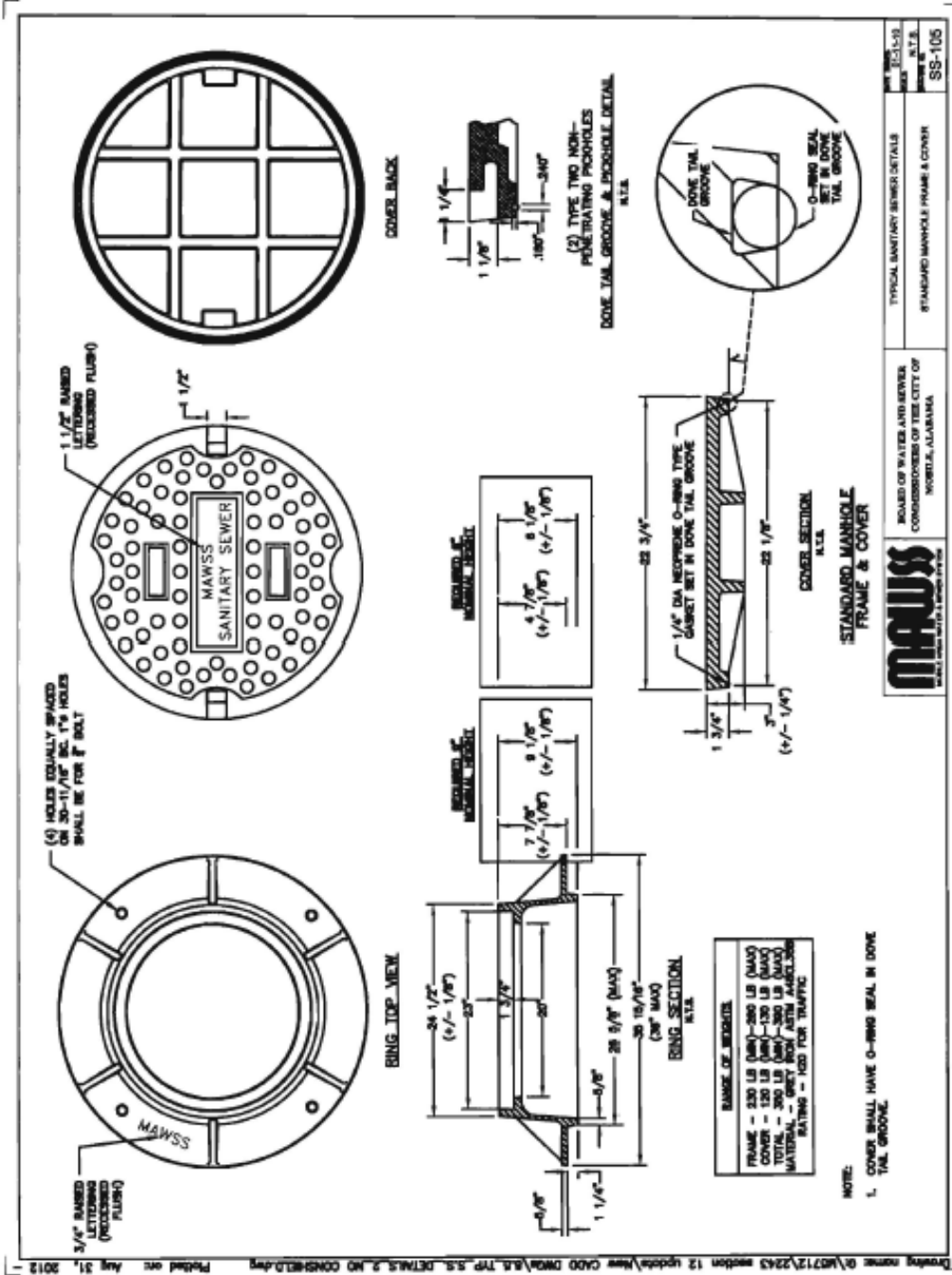
Category 1: Cast Iron Manhole Covers and Risers

	<u>Lawson #</u>	<u>Description</u>
1)	13000075	9" Tall Mobile Standard Manhole Casting w/Lid (Non-Bolted Lid)
2)	13000065	6" Tall Mobile Standard Manhole Casting w/Lid (Non-Bolted Lid)
3)	13000090	9" Tall Mobile Standard Watertight Manhole Casting W/Lid (Bolted Lid)
4)	13000080	6" Tall Mobile Standard Watertight Manhole Casting w/Lid (Bolted Lid)
5)	13000450	Manhole Cover Only V-1476

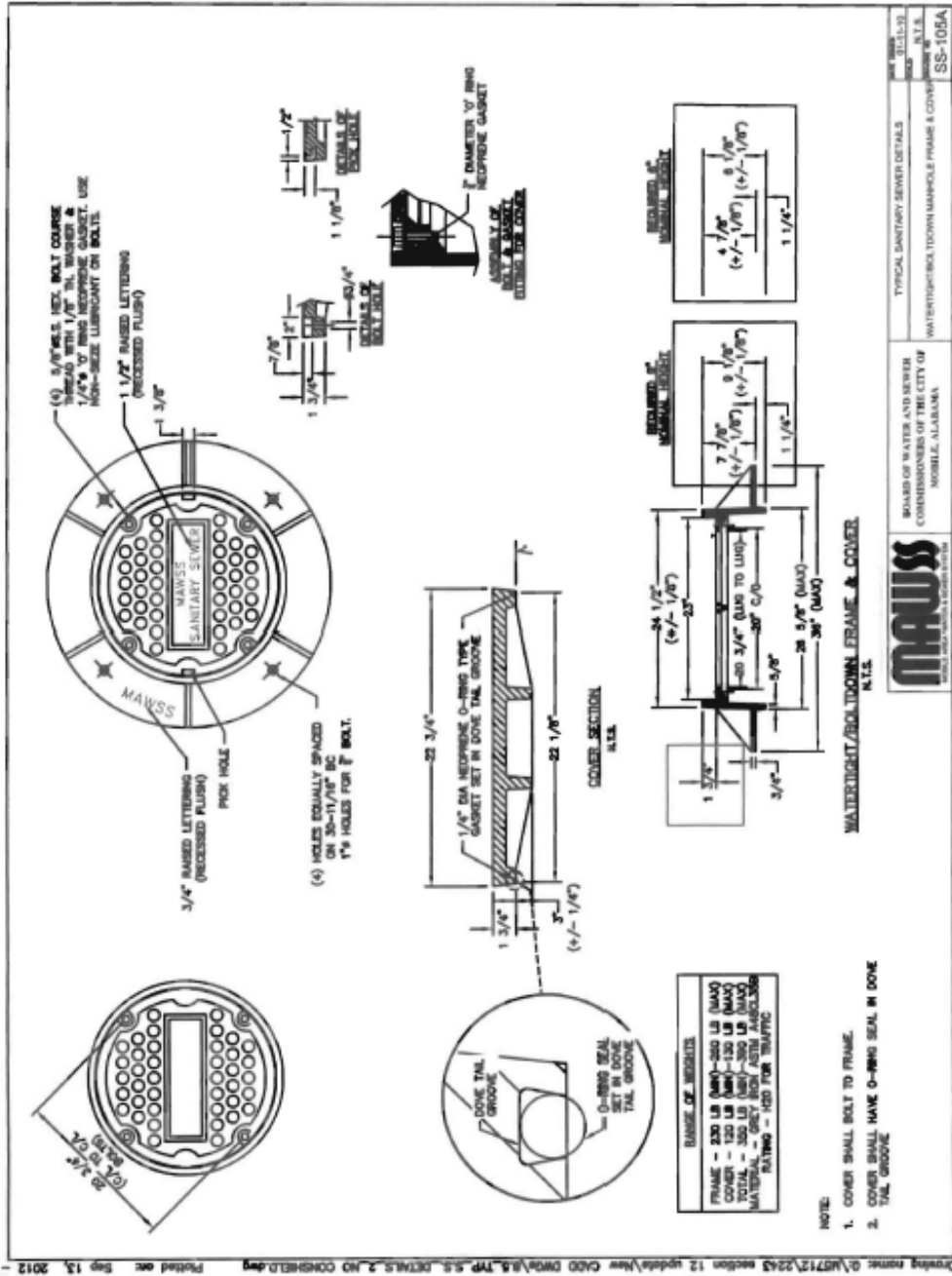
Category 2: Steel Fabricated Adjustable Manhole Risers

	<u>Lawson#</u>	<u>Description</u>
6)	13000723	1" Tall Steel Fabricated Adjustable Manhole Riser
7)	13000725	1-1/2" Tall Steel Fabricated Adjustable Manhole Riser
8)	13000726	2" Tall Steel Fabricated Adjustable Manhole Riser
9)	13000727	2-1/2" Tall Steel Fabricated Adjustable Manhole Riser
10)	13000728	3" Tall Steel Fabricated Adjustable Manhole Riser
11)	13000729	3-1/2" Tall Steel Fabricated Adjustable Manhole Riser
12)	13000735	4" Tall Steel Fabricated Adjustable Manhole Riser

**IFB 23-054 MANHOLE COVERS AND ADJUSTABLE RISERS
ATTACHMENT 1 OF 3**



IFB 23-054 MANHOLE COVERS AND ADJUSTABLE RISERS ATTACHMENT 2 OF 3



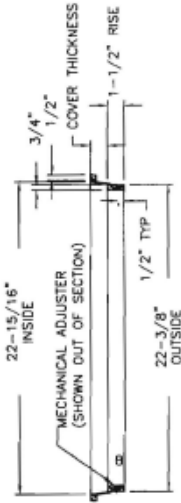
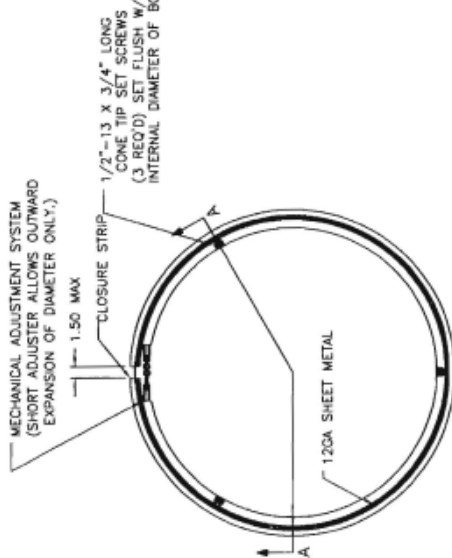
**IFB 23-054 MANHOLE COVERS AND ADJUSTABLE RISERS
ATTACHMENT 3 OF 3**



M5227518156Z 1-1/2" RISE



**TYPICAL INSTALLATION
SHOWING LID IN RAISED POSITION**



Product Number
M5227518156Z
Design Features
-Materials
See Notes
-Design Load
H-20
-Open Area
N/A
-Coating
See Notes

Certification
-Weight: 31 Lbs.
-NPR13-2188
-Country of Origin: USA

- NOTES:**
- 1.) MATERIAL SHALL MEET OR EXCEED MINIMUM REQUIREMENTS OF ASTM A36 CARBON STEEL.
 - 2.) MECHANICAL ADJUSTMENT STUD IS MADE OF TYPE 304 STAINLESS STEEL.
 - 3.) ALL "M" STYLE RISERS ARE FOR HEIGHT ADJUSTMENTS EQUAL TO OR LESS THAN THE THICKNESS OF THE MANHOLE COVER.
 - 4.) EACH RISER IS CUSTOM FABRICATED FROM MEASUREMENTS PROVIDED WITH EACH ORDER. REQUIRED MEASUREMENTS INCLUDE THE FOLLOWING:
 - A. EXIST. MANHOLE COVER DIAMETER - TOP & BOTTOM
 - B. EXISTING MANHOLE COVER THICKNESS
 - C. REQUIRED HEIGHT OF ADJUSTMENT
 - 5.) MINIMUM RECOMMENDED HEIGHT OF ADJUSTMENT FOR REPAVING PROJECTS IS 1".
 - 6.) HEIGHT ADJUSTMENTS ARE AVAILABLE IN 3/4" INCREMENTS.
 - 7.) DURING INSTALLATION CHECK FOR FULL BEARING OF LOWER FRAME SECTION ON EXISTING CASTING. OVERTIGHTENING ADJUSTMENT SYSTEM MAY CAUSE UPLIFTING OF RISER.
 - 8.) DIMENSIONS MAY VARY TO MEET EXISTING FIELD CONDITIONS. ANY CHANGE IN DIMENSIONS SHALL BE APPROVED BY THE OWNER.
 - 9.) AFTER FABRICATION, RISERS ARE COATED WITH EITHER A WATER BASED BITUMINOUS ASPHALT EMULSION PAINT OR BASF E-COAT W/ CHARCOAL BLACK TOPCOAT.
 - 10.) CONE POINT SET SCREWS ARE TO BE SET FLUSH.
 - 11.) SLOPED RISERS ARE ALSO AVAILABLE.

Drawing Revision
05/29/2013 Designer: BDD
08/03/2015 Revised By: BDD

Disclaimer
We warrant that the dimensions (inches) and drawings provided for your materials. We reserve the right to modify specifications without notice.
CONFIDENTIAL: This drawing is the property of EJ Group, Inc. and contains confidential information, registered marks, patents, trade secret information, and other intellectual property of EJ Group, Inc. All rights reserved.
Contact
800 626 4653
ejcco.com

END OF SPECIFICATIONS

**IFB 23-054 MANHOLE COVERS & ADJUSTABLE RISERS
 BID SHEET**

Category 1: Cast Iron Manhole Covers and Adjustable Risers

<u>Lawson #</u>	<u>Description</u>	<u>2023 Usage</u>	<u>Price</u>
1) 13000075	9" CI Manhole Casting w/Lid	250	\$_____ each
2) 13000065	6" CI Manhole Casting w/Lid	1	\$_____ each
3) 13000090	9" CI Watertight MH Casting Lid	1	\$_____ each
4) 13000080	6" CI Watertight MH Cast w/Lid	1	\$_____ each
5) 13000450	Manhole Cover Only, V-1476	70	\$_____ each

Category 1 Total _____

Manufacturer _____ **Model** _____

Delivery Time ARO: _____

*****BIDDERS ARE REQUIRED TO SUBMIT DETAILED DRAWINGS OF THE FRAMES AND COVERS THAT YOU ARE PRICING IN YOUR BID*****

**IFB 23-054 MANHOLE COVERS & ADJUSTABLE RISERS
 BID SHEET (Cont'd)**

Category 2: Steel Fabricated Adjustable Manhole Risers

<u>Lawson #</u>	<u>Description</u>	<u>2023 Usage</u>	<u>Price</u>
6) 13000723	1" Steel Fabricated Adjustable Manhole Riser	184	\$_____ each
7) 13000725	1-1/2" Steel Fab Adjustable Manhole Riser	304	\$_____ each
8) 13000726	2" Steel Fabricated Adjustable Manhole Riser	86	\$_____ each
9) 13000727	2-1/2" Steel Fab Adjustable Manhole Riser	25	\$_____ each
10) 13000728	3" Steel Fabricated Adjustable Manhole Riser	19	\$_____ each
11) 13000729	3-1/2" Steel Fab Adjustable Manhole Riser	16	\$_____ each
12) 13000735	4" Steel Fabricated Adjustable Manhole Riser	16	\$_____ each
Category 2 Total			_____

Manufacturer _____ **Model** _____

Delivery Time ARO _____

*****BIDDERS ARE REQUIRED TO SUBMIT DETAILED DRAWINGS OF THE FRAMES AND COVERS THAT YOU ARE PRICING IN YOUR BID*****

Company Name _____ **Payment Terms** _____

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** _____