

**INVITATION FOR BID
June 7, 2024**

INVITATION FOR BID NUMBER	IFB 24-022
NAME OF BID	Annual Contract for Cranes & Hoists Testing and Inspection Services
BIDS WILL BE RECEIVED AT	MAWSS Bid Box Donaghey Business Entrance 4725A Moffett Road or PO Box 180249 Mobile, AL 36618
BID OPENING DATE	July 11, 2024
BID CLOSING TIME	10:30 am Central Time
AWARD WILL BE MADE BY	Total Cost
CONTRACT PERIOD	9/1/24 through 8/31/25 with two 1-year extension options
MATERIAL PICK-UP AND DELIVERY TO	MAWSS Lift Station Facility 1610 Shelton Beach Road Ext Mobile, AL 36618
MANDATORY PRE-BID MEETING	June 21, 2024 at 11:00 am Central Time in the Business Entrance Conference Room located at 4725 Moffett Road, Mobile, AL 36618
ADDITIONAL INFORMATION CONTACT	Jeff Duplantis, P.E., jduplantis@ardurra.com 225-921-3067
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 24-022 Cranes & Hoists Testing and Inspection Services**” or “**IFB 24-022 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 24-022 Cranes & Hoists Testing and Inspection Services CONDITIONS

The Board of Water and Sewer Commissioners of the City of Mobile will accept bids for **Cranes & Hoists Testing and Inspection Services** in our Purchasing Department Bid Box located in the Business Entrance at 4725 Moffett Road, Mobile, AL. 36618 **no later than 10:30 a.m. local time on July 11, 2024**. Bids will be opened immediately after bid closing time in the **MAWSS Business Entrance Conference Room**. Award will be by **Total Cost**. The bidder offers and agrees, if this bid is accepted, to furnish the items or services as defined in the specifications for the unit price set opposite each item.

A mandatory Pre-Bid meeting will be held between representatives of Contractor and representatives of MAWSS prior to the bid opening. The Pre-Bid is scheduled for **11:00 a.m. local time on June 21, 2024**, in the **MAWSS Business Entrance Conference Room** located at 4725 Moffett Road, Mobile, AL 36618.

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 the location and quantities provided by MAWSS may not be an inclusive list and may have omitted cranes or hoists by error. If so, any additional crane or hoist testing and inspection shall be included as a part of this request for bid based on unit prices submitted for similar cranes or hoists.

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 other 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 Tarrance Johnson at and a copy emailed to Accounts Payable at AcctsPayable@mawss.com.

IFB 24-022
CRANES & HOISTS TESTING AND INSPECTION SERVICES
SCOPE OF WORK

PURPOSE

Mobile Area Water and Sewer System (MAWSS) operates a wastewater collection system, two (2) wastewater treatment plants, two (2) water treatment plants, a water distribution system and two (2) decentralized wastewater treatment facilities. These operations include the utilization of various cranes and hoists located throughout these facilities. It is the intent of this bid document to establish an annual contract for the annual testing and inspection of the cranes and hoists located throughout the MAWSS facilities.

PURCHASE ORDERS

As a result of this bid, a Purchase Order shall be issued for the testing and inspection services for the MAWSS cranes and hoists. No work shall commence until the purchase order has been approved.

BIDDER QUALIFICATIONS

1. **The bidder must substantiate the ability to perform all necessary: Crane and Hoist Service, Inspection, Certification and Services by including and providing a Statement of Experience with a minimum of two (2) current references and two (2) past performance in repairs and inspections including but not limited to:** Performing rope, rope guide, bridge brake and trolley gear maintenance and adjustments. Maintain operational safety and compliance items. Diagnose, repair and replace wire rope, wire rope guides, bridge brakes, gear boxes, power bar, ground collectors, festoons, controls, sensors, switches and pendant units. Determine and install Lock Out/Tag Out Procedures when required as per OSHA standard. **Failure to provide a Statement of Experience may cause rejection of bid.**
2. Bidder must be registered to do business in the State of Alabama.
3. Bidder shall have currently certified CMAA 78 (Crane Manufacturers Association of America) specification technicians and inspectors on staff performing the requested inspections, testing, troubleshooting, repair diagnostics, maintenance procedures and repairs (if approved). Bidder shall provide documentation of the certification requirement with their bid. **Failure to provide with bid may cause rejection of bid.**
4. Bidder must comply with all applicable OSHA standards and CMAA specifications pertaining to overhead and gantry cranes when performing services and inspections. Bidders must ensure that all personnel assigned to servicing and inspecting cranes and hoists hold the appropriate professional certifications as applicable. Additionally, bidders submit the following:
 - a. Bidders must submit their current EMR (Experience Modification Rate) rating, which reflects the company's safety performance relative to its industry norms.
 - b. Bidders are required to provide their TRIR (Total Recordable Incident Rate) for the last three years.
 - c. Bidders must include a copy of the Table of Contents from their HSE (Health, Safety & Environmental) Manual, which should outline the company's safety policies, procedures, and compliance protocols in alignment with OSHA and CMAA specifications.
 - d. Bidders must provide evidence that they have consistently and accurately documented workplace safety in accordance with regulatory requirements. Examples of this type of documentation would be a JSA or Audit recently performed.

TESTING AND INSPECTION

1. Bid pricing must include all parts, drive time, labor and equipment to inspect, service and test to ensure each crane and hoist is fully operational according to manufacturer's specifications; will also need to include repair labor hourly and overtime costs if it differentiates from inspection labor costs with a percentage given by **Contractor** of parts needed for repairs. If repairs are needed, a written estimate for the repair will be required per unit at the time of completion and if the repair is approved prices will reflect repair labor costs and parts percentages mentioned above.
2. MAWSS has listed the locations and types of cranes throughout MAWSS, which may not be an inclusive list and may have omitted cranes or hoists by error, if so, any additional cranes shall be included a part of this request for bids. In the event a crane is not in full compliance during the course of a service or inspection the **Contractor** shall perform the mandated method of the "Lock/Out-Tag/Out" procedure as per applicable OSHA standard. It is the responsibility of the **Contractor** to determine the need of taking equipment out of service to maintain operation compliance as well as supplying and installing the required lock out and tag out devices. It is the responsibility of the **Contractor** to aid in correcting the issue by way of diagnosing the repair and issuing a written estimate, emailed to MAWSS for approval by **MAWSS Designee**. Once the violation has been corrected it is the **Contractor's** responsibility to remove the lock out and tag out.
3. The **Contractor** will be responsible for providing all the equipment required to perform the annual inspections, this includes a scissor lift or man lift. All elements of the crane inspection shall be completed by the **Contractor**, to include operating and examining all cranes, hoists, and associated components during inspection checklist verification points. Inspected cranes passing the inspection will be labeled with inspection date, inspection expiration date, inspectors name, company name and any other items currently required by OSHA and CMAA standards and specifications. Each crane inspection will have an individual report record and all report records will be forwarded to **MAWSS Designee** via email upon completion.
4. If a requested repair is not corrected within 24 hours of the original repair request approval for whatever reason, the vendor must contact, via email or phone, the **MAWSS Designee** regarding the repair and reason of non-repair and how it will be resolved, at that time the **MAWSS Designee** will determine how to proceed.
5. In the event the Vendor deems any crane unsafe and must remain out of service for an **EXTENDED PERIOD** (beyond 24 hours) to facilitate necessary repairs, the **MAWSS Designee** must be provided with an approximate time of completion and notified immediately with an estimate to complete the repair. **Contractor must receive prior approval before repair work can commence from MAWSS Designee.**
6. In the event a requested repair for any crane is covered under the manufacturer's warranty, the **Contractor** is responsible for managing the repair directly with the manufacturer. NO charges will be transferable to MAWSS for warrantied repairs.

WORKMANSHIP

The Contractor shall apply first quality workmanship and material to all service and inspections. Unsatisfactory service or inspections will be rejected and re-work shall be done at no additional cost above the original service or inspection.

DOCUMENTATION

1. An accurate account of labor shall be maintained by the **Contractor**, including the name(s) or identification of mechanic(s), helper(s), etc. Included shall be a listing of the hours of work applied to each job with actual time of travel to and from jobs; a listing of actual parts, components and supplies used in the services, inspections and estimates or repairs, if approved by **MAWSS Designee**; the description of the MAWSS equipment and identification codes.
2. All records shall be maintained by the **Contractor** for a period of not less than one (1) year after termination of the contract resulting from this Invitation.

WORK SCHEDULE:

Annual inspections shall be the Contractor's responsibility to maintain and perform. All inspection site visits must be scheduled with the designated MAWSS Designee to ensure all cranes and hoists are available, and there is no disruption to plant operations. A minimum of 5 days notice is required. It is up to the Contractor to co-ordinate with the MAWSS Designee if multiple site visits are required. Normal working hours for MAWSS facilities are Monday through Friday, 7:00 a.m. to 5:00 p.m. CDT local time.

SITE CONDITIONS

The Contractor shall be responsible for maintaining a hazard-free work area. NFPA Standard 820, "Standard for Fire Protection in Wastewater Treatment and Collection Facilities", establishes requirements for protections against fire and explosion hazards in wastewater treatment and collection facilities. There are Cranes and hoists located in areas classified as Class I, Division 1 or Class I, Division 2 per NFPA 820 at the MAWSS wastewater treatment and collection facilities and Contractor shall take the necessary precautions for work in these areas. All tools, equipment, materials, apparatus, supplies, and parts shall be neatly stored in a designated area near the work site. The Contractor shall remove all trash from the jobsite and clean up the work area. Any damage to existing site or adjacent areas resulting from Contractor's services shall be restored to original or better condition than existed prior to the start of work.

CONTRACT TERM

This initial contract term shall be for a period of one year (12 months) commencing from the date of execution by both parties.

RENEWAL

The contract shall be renewable two additional times for a period of one year (12 months) for each renewal if agreed to by both parties. The Contract provisions and bid amounts shall remain unchanged for the renewal periods. This would provide a maximum contract time of 3 years (36 months) from the commencement of the date of contract award.

TERMINATION

MAWSS reserves the right, in its sole discretion, to terminate this contract at any time without cause.

EXCLUSIVITY

MAWSS reserves the right to use other vendors for performing crane and hoist testing and inspection services if desired.

This contract does not give bidder exclusive right for inspection and testing of MAWSS hoists and cranes.

IFB 24-022
CRANES & HOISTS TESTING AND INSPECTION SERVICES
INSURANCE REQUIREMENTS

- A. **General:** The Supplier shall provide insurance in accordance with the required specifications. A current certificate of insurance must be provided with your bid. MAWSS does not need to be named as an additional insured on this certificate.
- B. **Supplier Coverage:** The Supplier shall not commence work under this Contract until he has obtained all insurance required under the following paragraphs and until such insurance has been approved by the Owner, nor shall the Supplier allow any subcontractor to commence work on his subcontract until all similar insurance required of the subcontractor has been obtained and approved. If the subcontractor does not take out insurance in his own name, the Supplier shall provide such insurance protection for the subcontractor and such subcontractor's employees.
- C. **Casualty Insurance:** The following insurance coverages (with limits not less than specified herein) shall be maintained by the Supplier for the duration of the Contract, affording coverage for any claim arising out of Supplier's operations herein, whether by the Supplier or by any subcontractor or by any Employee or Agent of either:
1. Claims of employees under Worker's Compensation and other similar employee benefit acts, including claims because of bodily injury, occupational sickness or disease, or death.
 2. Claims arising out of bodily injury, sickness, disease, or death of any person other than employee.
 3. Claims for damages arising out of libel, slander, false arrest, detention or imprisonment, malicious prosecution, defamation or violation of right of privacy, wrongful entry or eviction or other right of private occupancy, including claims as a result of an offense related to the employment of a claimant by Contractor (so-called "Personal Injury").
 4. Claims arising out of damage to or destruction of tangible property, including loss of use.
 5. The Supplier shall furnish certification of insurance and policies verifying that the above coverages are in effect before commencing any work, and that each policy is endorsed to give the Owner 30-day notice in writing in the event of cancellation or material change therein.

Policies of Insurance shall state that the Owner and the Owner's employees be named as additional insureds on the Supplier's Automobile Liability and Commercial General Liability policies. In respect to Worker's Compensation, a Waiver of Subrogation shall be issued in favor of the Owner. Where applicable, the U.S. Longshore and Harborworkers Compensation Act Endorsement shall be attached to the policy. Where applicable, the Maritime Coverage Endorsement (to include coverage under Jones Act) shall be attached to the policy. Both the U. S. Longshore and Harborworkers and the Maritime Coverage shall have limits equal to or greater than the employer's liability coverage.

6. Rated by AM Best – A- or better. For non-admitted companies, a rating of A or better by AM Best.
 - a. At the discretion of the Board, worker's compensation insurance may be placed through a qualified worker's compensation self-insurance fund.

b. **Limits of Liability:**

Worker's Compensation	Statutory
Employers' Liability	\$500,000 Each Accident \$500,000 by Disease, Policy Limit \$500,000 by Disease, Each Employee
Commercial Automobile	\$1,000,000 Each Accident Bodily Injury and Property Damage Combined Business Auto Includes All Owned, Leased, Hired and Non-Owned Automobiles
Commercial General Liability	\$2,000,000 per Occurrence \$2,000,000 Personal & Advertising Injury \$5,000,000 General Aggregate per Project \$5,000,000 Products & Completed Operations Aggregate \$100,000 Fire Damage Liability

Umbrella Liability: In addition to the basic limits previously set out for Commercial General Liability, Products and Completed Operations, Automobile Liability and Worker's Compensation, coverage shall be issued with a "pay on behalf of" wording, including Personal Injury and other extensions, and provide coverage at least as broad as that afforded by the primary insurance policies.

Extensions (only if applicable):

Blanket Contractual Liability	Blanket Collapse and Underground Coverage
Personal Injury	Broad Form Property (including Completed Operations)
Host Liquor Liability	Employees as Additional Insureds
Non-owned Watercraft Liability	Incidental Medical Malpractice
Worldwide Products	Extended Bodily Injury (Assault and Battery)
Fire Legal Liability	
Newly Acquired Organizations	

When and if the use of explosives for blasting purposes appears necessary or desirable, such methods shall not be undertaken without written authorization of the Owner, and then only provided that acceptable extensions of liability coverage have been obtained specifically to include the explosion ("X") hazard and the collapse ("C") hazard. The policy of general liability shall include the special underground property damage coverage (providing the so-called "U" hazard) on a blanket basis.

- D. **Owner's Protective Liability:** The Supplier shall furnish from a carrier acceptable to the Owner, a policy of liability insurance, commonly called "Owner's Protective Liability" in the name of the Board of Water and Sewer Commissioners of the City of Mobile, d/b/a MAWSS, providing "Independent Contractor's Coverage" for the operations embraced by this Contract with limits of \$1,000,000 bodily injury and \$1,000,000 property damage. Policy shall be endorsed that the premium is to be paid by the named Supplier.

END OF INSURANCE

**IFB 24-022 Cranes & Hoists Testing and Inspection Services
BID BOND**

KNOW ALL MEN BY THESE PRESENT THAT WE:

_____ (Name of Contractor)

_____ (Address)

and _____ (Name of Surety/Bank)

_____ (Address)

are held and firmly bound unto The Board of Water and Sewer Commissioners of the City of Mobile, Alabama, as Obligee, in the full and just sum of:

_____ dollars (\$ _____) of

lawful money of the United States, for the payment of which sum, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the said Principal is herewith submitting its Proposal for: Cranes & Hoists Testing and Inspection Services

The condition of this obligation is such that, if the aforesaid Principal shall be awarded the Contract, the said Principal will, within the time required, enter into a formal Contract, and give a good and sufficient bond to secure the performance of the terms and conditions of the Contract, then this obligation to be void; otherwise, the Principal and the Surety will pay unto the Obligee in the full amount of the proposal guarantee, five percent (5%) of the bid amount, not to exceed \$5,000, as liquidated damages for such default.

SIGNED, SEALED AND DELIVERED ON _____
Date

Witness as to Principal:

_____ Name of Contracting Firm

By: _____

Title: _____

_____ Name of Surety

By: _____

Title: _____

BIDS WILL NOT BE CONSIDERED UNLESS BID BOND IS SIGNED BY THE PRINCIPAL AND SURETY, OR IN LIEU THEREOF, A CERTIFIED CHECK OR IRREVOCABLE UNCONDITIONAL LETTER OF CREDIT FROM YOUR BANK MUST ACCOMPANY THE PROPOSAL.

**IFB 24-022
CRANE & HOISTS TESTING AND INSPECTION TESTING SERVICES
BID SHEET**

Routine Annual Inspections

Below is a listing of the Hoist / Crane Equipment that is currently in MAWSS's inventory. This list may expand and contract as the inventory changes.

Please insert a fixed, per unit, cost for these Annual Inspection services. Include **all** labor, materials, equipment, supplies and safety equipment necessary for the proper annual inspections.

Myers

1475 Hubert Pierce Rd, Mobile, AL 36608

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Bridge Crane - Sludge Building	Demag	10.00	Electric Wire Rope	
2	Bridge Crane - Pump Room	Demag	7.50	Electric Wire Rope	
3	Bridge Crane - Pipe Gallery	Demag	5.00	Electric Wire Rope	
4	Monorail - Chlorine Room	Coffing	2.00	Electric Chain	
				Total	

Stickney

4800 Moffett Rd, Mobile, AL 36618

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chlorine Room	Yale	3.00	Electric Chain	
2	Bridge Crane - Pump House (Crane rated for 5 tons, lifting hook rated for 3.0 tons)	Yale	3.00	Manual Chain	
3	Monorail - East Pipe Gallery	N/A	1.50	Monorail Beam	
4	Monorail - East Pipe Gallery	N/A	1.50	Monorail Beam	
5	Monorail - Lime Area	Yale/Eaton	5.00	Manual Chain	
				Total	

C.C. Williams

1600 Yeend St, Mobile, AL 36603

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Maintenance Shop	C/M	2.00	Electric Chain	
2	Monorail - Secondary Digester	Yale	1.00	Manual Chain	
3	Monorail - Chlorine Building	N/A	2.00	Electric Chain	
4	Bridge Crane - Blower Building	N/A	5.00	Manual Chain	
5	Gantry - Dewatering Building	Ace Industries, Inc. (Detroit)	10.00	Gantry/Wire Rope	
6	Pillar Jib	Gorbel	3.00	Manual Chain	
				Total	

Bucks

15300 US-43N, Bucks AL 36512

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Bridge Crane	Whiting	15.00	Electric Wire Rope	

Saraland

36-96 Station St., Saraland AL 36571

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Wright	5.00	Manual Chain	

Papermill

2500 Paper Mill Rd., Mobile AL 36610

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Coffing	2.00	Manual Chain	

Big Creek

1450 Pumping Station Rd, Mobile, AL 36608

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Bridge Crane	Max/Moore	10.00	Electric Wire Rope	

Virginia Street Lift Station

110 Virginia St., Mobile AL 36603

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Robbins Myers	2.00	Electric Chain	
2	Monorail - Wire Hoist	Saturn	2.00	Electric Wire Rope	
				Total	

Eslava Creek Lift Station

1558 Sans Souci Rd., Mobile AL 36605

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Budgit	5.00	Electric Chain	
2	Monorail - Chain Hoist	Yale	5.00	Manual Chain	
3	Monorail - Wire Hoist	Coffing	0.50	Electric Wire Rope	
				Total	

Halls Mill Lift Station

4075 Riviera Du Chien Rd, Mobile AL 36693

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Budgit	5.00	Manual Chain	
2	Monorail - Chain Hoist	Coffing	5.00	Manual Chain	
				Total	

Perch Creek Lift Station

4300 Dauphin Island Pkwy, Mobile AL 36605

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Budgit	3.00	Manual Chain	
2	Monorail - Chain Hoist	Budgit	3.00	Manual Chain	
3	Monorail - Chain Hoist	Budgit	3.00	Electric Chain	
4	Monorail - Chain Hoist	Budgit	1.00	Manual Chain	
5	Chain Fall	Budgit	1.00	Manual Chain	
				Total	

Faye Lift Station

2065 Faye St., Mobile AL 36605

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	Yale	2.00	Electric Chain	
2	Monorail - Chain Hoist	Yale	2.00	Manual Chain	
				Total	

Old Shell Booster Station

1450 Pumping Station Rd, Mobile, AL 36608

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	N/A	3.00	Manual Chain	

Mississippi Street Booster Station

1555 Mississippi St., Mobile AL 36618

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	N/A	3.00	Manual Chain	

Grelot Road Booster Station

1711 Hillcrest Rd., Mobile AL 36695

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	N/A	3.00	Manual Chain	

Hillcrest Booster Station

6294 Western Hills Ave., Mobile AL 36609

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	N/A	3.00	Manual Chain	

Springhill Booster Station

360 N McGregor Ave., Mobile AL 36608

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	N/A	3.00	Manual Chain	

Cottage Hill Booster Station

3724 Cottage Hill Rd., Mobile AL 36609

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	N/A	0.50	Manual Chain	

Booster Stations Chainfall

4800 Moffett Rd. Mobile, AL 36618

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Chain Fall	JET	3.00	Manual Chain	

Wright Smith

1879 N. Conception St Rd, Mobile, AL 36610

No.	MAWSS Description	Manuf.	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Maintenance Shop	N/A	0.50	Manual Chain	
2	Monorail - Maintenance Shop	N/A	0.50	Manual Chain	
3	Monorail - Chlorine Building	Budgit	2.00	Electric Chain	
4	Monorail - Sulfur Dioxide Room	Harrington	2.00	Electric Chain	
5	Monorail - Influent Lift Station	Coffing	5.00	Manual Chain	
6	Monorail - Influent Lift Station	Yale	2.00	Manual Chain	
7	Monorail - Gas Compressor Building	N/A	0.50	Monorail Only	
				Total	

Fleet Maintenance Facility

1610 Shelton Beach Road Ext, Mobile, AL 36618

No.	MAWSS Description	Manufacturer	Capacity (Tons)	Lifting Type	Cost
1	Monorail - Chain Hoist	JLC	1.00	Electric Chain	
2	Gantry Crane	Harrington	1.00	Electric Chain	
3	Truck #1	Venturo ET18KX	2.25	Boom Truck	
4	Truck #13	Venturo ET12KX	1.75	Boom Truck	
5	Truck #88	Venturo ET18KX	2.25	Boom Truck	
				Total	

Total Base Bid Price for Routine Annual Inspections Total:

\$ _____

Repairs

Standard Repairs: _____ fixed hourly labor rate

Emergency Repairs: _____ fixed hourly labor rate

Materials Mark Up: _____% over contractor cost of item. Invoices must list materials and applicable sales tax.

Mobilization or Mileage Fees (if any): _____ (indicate whether per mile or per visit).

(Note: Any and all repairs should be warranted for a period of 1 year)

Additional Fees (if any):

Response "on-site" time to emergency call-ins: _____ hrs.

ADDENDA

BIDDER acknowledges receipt of the following ADDENDA (if applicable):

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 _____