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/Zip:		SP &	
		PSOHW .	
QUANTITY		UNIT PRICE	TOTAL NET PRIC
	DESCRIPTION		
	BID 25-08 Two Relocatable Maritime Domain Awareness Systems		
	RFx # 3160006894		
	Zip:	QUANTITY DESCRIPTION BID 25-08 Two Relocatable Maritime	QUANTITY QUANTITY DESCRIPTION BID 25-08 Two Relocatable Maritime SP & Converse SP &

THE ENVELO Msippi. University of Southern Missi

days from receipt of order. DATE_ Shipment can be made in

Return quotation to Procurement Services at above address.

THE UNIVERSITY OF SOUTHERN MISSISSIPPI PROCUREMENT SERVICES 118 COLLEGE DRIVE #5003 HATTIESBURG, MS 39406-0001

GENERAL TERMS. CONDITIONS AND INSTRUCTIONS FOR BIDS/PROPOSALS

- 1.) Failure to examine any drawings, specifications, and instructions will be at bidder's risk.
- 2.) Samples of items when called for must be furnished free of expense and if not destroyed in testing, will, upon request, be returned at the bidder's expense. Request for the return of samples must be made within ten (10) days following opening bids. Each individual sample must be labeled with bidder's name and manufacturer's brand name and number.
- 3.) Bids must be signed and sealed with bidder's name and address on the outside of the envelope, and the time and date of the bid opening and the bid file number shown in the lower-left corner of the packages; envelopes, express mailing labels, boxes, etc.
- 4.) At least one (1) signed original and one (1) signed copy of the bid **MUST** be provided. The University **requires** a portable electronic virus/malware free copy (thumb drive) of the bid response from the responding Vendor to be included in the bid response package. If an electronic copy is not included, the University reserves the right to request an electronic copy of the **exact** bid response prior to review of the bid.
- 5.) For your bid to be considered, it must be received, and time stamped in our office by 2:00 P.M. of the bid opening date. It is the responsibility of the vendor to ensure their bid is received within the appointed time. If your bid package is not received in Bond Hall, Room 214, by 2:00 P.M. of the bid opening date, it will not be considered.
 - a. If you are delivering your bid, you need to hand carry the bid package to: The University of Southern Mississippi

Procurement Services Bond Hall, Room 214 Hattiesburg, Mississippi

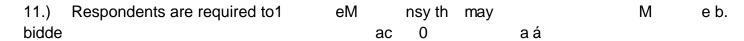
b. If you are mailing your bid package via U.S. Postal Service, mail to: The University of Southern Mississippi

Procurement Services 118 College Drive #5003 Hattiesburg, MS 39406-0001

c. If you are express mailing your bid package via Federal Express or UPS, or any other delivery service which requires the use of a physical address, deliver to:

The University of Southern Mississippi Receiving Department 2609 West 4th Street Hattiesburg, MS 39401

- 6.) Bids or proposals shall not be modified, corrected, altered, or amended after the specified closing time and the opening of such bids, unless otherwise noted in the request for bids or proposals.
- 7.) The University of Southern Mississippi reserves the right to reject any and all bids, to waive any informality in bids, and unless otherwise specified by the bidders, to accept any items on the bid. If the bidder fails to state the time within which bids must be accepted, it is understood and agreed that The University of Southern Mississippi shall have 90 days to accept. The University of Southern Mississippi reserves the right to make an award to this bid on an all or none basis, or on a line-by-line basis, whichever serves the best interest of The University of Southern Mississippi.
- 8.) Contracts and purchases will be made or entered into with the lowest, responsible bidder meeting specifications.
- 9.) A written purchase order or contract award mailed or otherwise furnished to the successful bidder within the time of acceptance specified in the Invitation for Bid results in a binding contract without further action by either party. The contract shall not be assignable by the vendor in whole or in part without the written consent of The University of Southern Mississippi.
- 10.) Unless written exception is provided in the bid response, the winning Vendor agrees to be bound by the USM Terms and Conditions, which are incorporated herein, and may be found at https://www.usm.edu/procurement-contract-services/usm-terms-and-conditions.



- c. The intentional and willful misconduct or negligent acts of the Vendor and/or Vendor's employees or subcontractors.
- d. All requirements that the University pay interest are deleted, except for those in conjunction with USM's standard payment terms of Net 45 days. Payments made beyond 45 days are subject to late fees and interest.
- e. Should any of the terms and conditions in the purchase contract conflict with the laws of the State of Mississippi, the laws of the State of Mississippi shall supersede and govern. A revision of the terms and conditions will be required to ensure compliance with Mississippi state law.
- f. The University shall not pay any attorney's fees, prejudgment interest or costs associated with any legal action to or for the Vendor, except that which are ordered by a court of competent jurisdiction.
- 14.) Bid files may be examined during normal working hours by bid participants.

 Non- participants will be prohibited from obtaining any information relative to the bid until the official award has been made.
- 15.) If purchase orders or contracts are canceled because of the awarded vendor's failure to perform or request for price increase, that vendor shall be removed from our bidders'list for a period of 24 months.
- 16.) No addendum will be issued within a period of two (2) working days prior to the time and date set for the bid opening. Should it become necessary to issue an addendum within the two-day period prior to the bid opening, the bid date will be reset giving bidders ample time to answer the addendum.
- 17.) Alternate bids, unless specifically requested or allowed, will not be considered.
- 18.) Bid openings will be conducted open to the public. However, they will serve only to open the bids. No discussion will be held with any vendor as to the quality or provisions of the specifications, and no award will be made either stated or implied at the bid opening. After the close of the bid opening meeting, the bids will be considered to be in the evaluation process and will not be available for review by bidders. Proposal openings are not required to be open to the public; however, the resulting award is open for public inspection.
- 19.) Prices quoted shall be firm for the term of the contract or for the stated time of acceptance.
- 20.) The bidder understands that The University of Southern Mississippi is an equal opportunity employer and, therefore, maintains a policy which prohibits unlawful discrimination based on race, color, creed, sex, age, national origin, physical handicap, disability, or any other such discrimination; and the bidder, by signing this bid, agrees during the term of agreement that the bidder will strictly adhere to this policy in its employment practices and provision of products or services.
- 21.) Bidders must upon request of The University of Southern Mississippi furnish satisfactory evidence of their ability to furnish products or services in accordance with the terms and conditions of these specifications. The University of Southern

Mississippi reserves the right to make the final determination as to the bidder's ability.

22.) Questions or problems arising from bid procedures shoul

Southern Mississippi is exempt from the provisions of the Robinson-Patman Act and other related laws. In addition, the U.S. Government has no provisions in any of its purchasing arrangements with bidders whereby a lower

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SYSTEM DESIGN SPECIFICATIONS FOR TWO SMALL RELOCATABLE MARITIME DOMAIN AWARENESS SYSTEMS

The University of Southern Mississippi

Prepared by Steve Stanic and Landry Bernard

SEPT 8/2024

SYSTEM DESIGN SPECIFICATIONS FOR TWO SMALL RELOCATABLE MARITIME DOMAIN AWARENESS SYSTEMS

I. Background

The USM requires the ability to detect targets and monitor the environment using low cost, relocatable maritime domain awareness (MDA) systems. Using high resolution acoustic sensor

- 10. Each system shall be able to transmit the data to USM's data processing center via Iridium SBD.
- 11. The systems shall come with their own transportation crates and portable wheeled laboratory stands.
- 12. The vendor shall provide specialized tools and a vacuum valve kit if necessary for each unit.
- 13. The vendor shall provide additional one additional battery pack for each system.
- 14. Both small systems, supporting equipment, and software packages shall be delivered to USM within 10 weeks after the contract award.
- 15. The delivery arrangements and transportation costs shall be the vendor's responsibility.
- 16. These micro systems and supporting equipment shall be delivered to USM's Marine Research Center, 1030 30th Ave Gulfport, MS 39501.

IV. Specific Specifications for each of the two small relocatable systems.

The following minimum specifications shall ensure that each system has an integrated PAM system, an altimeter, a pressure sensor, and a CT sensor. These are the minimum vehicle and sensor specifications needed to satisfy USM's project's objectives.

1. The following table outlines the minimum system specifications that **EACH** of the small relocatable systems shall meet.

Specifications				
Property	Description/Value			
Diameter				

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3. The following table outlines the minimum system specifications that each of the installed sensors shall have.