

NOTICE: Met One Instruments - NRMAC100-8-45418SDC

NOTICE DETAILS

Solicitation # NRMAC100-8-45418SDC

Procurement Type: Special Notice

Date Posted: August 1, 2008

Title: Special Aspirated Radiation Shield/Dual Fan for Temperature/RH Sensors

Classification Code: 66 – Instrument and laboratory equipment.

NAICS Code: 334513 - Instruments and Related Products Manufacturing for Measuring, Displaying and Controlling Industrial Processes Variables

Response Date: August 11, 2008, 4:30 pm

Primary Point of Contact: Sharon D. Conger, Administrative Assistant  
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Secondary Point of Contact: Barbara Shifflett, Administrative Officer  
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Phone: 865-576-0061 Fax: 865-576-1327

Description: The U.S. Department of Commerce, NOAA/OAR/ARL/ATDD, plans to negotiate on a sole source basis, in accordance with FAR 6.302-1, with Met One Instruments to provide thirty (30) Special Aspirated Radiation Shield/Dual Fan Motors, Fan Aspirated, 12 VDC Dual Fan, NOAA Version 7398 as per drawings provided. The requirements for the shield are as follows: The shield must be painted with a highly reflective paint; the housing must be able to support up to four individual sensors of 3/8 inch diameter; the shield should have errors of less than .1 degrees C; corrosion resistant materials used for all construction; have low conductive interconnects and use triple shielding in the design; have two 12 volt DC fans that have a speed output that can be monitored for correct fan operation; the two fans must be able to be powered independently; the DC fans must draw less than 450 mA of current under normal operation; the operating range of the shield must be -50 to +60C. This notice of intent is not a request for competitive proposals. However, all proposals received by closing date will be considered by the Government. A determination by the Government to not compete this proposed requirement based upon responses to this notice is solely within

the discretion of the Government. Information received will normally be considered solely for the purpose of determining whether to conduct a competitive procurement. Evidence must be provided of ability to provide the required system. Drawings can be provided upon request. This announcement constitutes the only solicitation. No written solicitation will be issued. Reference Request for Quotation Number NRMAC100-8-45418SDC on quotation and submit by August 11, 2008, to Sharon Conger at [Sharon.conger@noaa.gov](mailto:Sharon.conger@noaa.gov) or by fax 865-576-1327.

Place of Performance: P. O. Box 2456, Oak Ridge, TN 37831