

Base Notice: Near Field Antenna Measurement - NRL-11-SL01

Notice Type:
Sources Sought

Posted Date:
July 27, 2011

Response Date:
Sep 07, 2011 11:59 pm Eastern

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Classification Code:
A -- Research & Development

NAICS Code:
541 -- Professional, Scientific, and Technical Services/541380 -- Testing Laboratories

NOTICE INFORMATION

Agency/Office:
Office of Naval Research

Location:
Naval Research Laboratory

Title:
Near Field Antenna Measurement

Description(s):
Added: Jul 27, 2011 11:46 am

Important Dates

RFI submissions are due no later than **September 07, 2011**.

Responses to participate in the site visit are due no later than **August 05, 2011**.

Special Notice

This is neither a request for formal Request for Proposals (RFP) or quotes. The Government will not reimburse any costs associated with the development and submission of materials in response to this request. There is no solicitation available at this time. However, should such a requirement materialize, no basis for claims against NRL shall arise as a result of a response to this Sources Sought notice or NRL's use of such information as either part of our evaluation process or in developing specifications for any subsequent requirement.

Objective

The Naval Research Laboratory (NRL) is searching for potential sources that are capable of performing the requirements set forth in the attached statement of work titled MIS Near Field Antenna Range SOW.

The intent of this RFI is to gauge industry interest, capabilities and relevant heritage experience to design, fabricate, install, verify and deliver a complete turnkey indoor Near-Field Antenna Measurement System (NFAMS).

Location

Naval Research Laboratory, 4555 Overlook Ave, SW Washington, DC 20375.

Site Visit

NRL will host a site visit for the purpose of allowing prospective contractors to view and assess the available space and existing condition of the parent facility. The location for the site visit will be the Naval Research Laboratory in Washington DC. The site visit will be scheduled for a single day during the RFI period - tentatively the week of August 15-19. The exact date will be provided to those contractors who express interest in attending. Contractors interested in participating in the site visit need to contact Silvia Molinillo (202-767-2356) silvia.molinillo@nrl.navy.mil no later than **Friday August 05, 2011**.

Resources

In order to aid industry in evaluating their ability to perform the requirement, the following documents have been attached and are provided herein this RFI:

The files below are at the following link:

<http://heron.nrl.navy.mil/contracts/listsourc.htm>

- 1. SOW for the MIS Near Field Antenna Range
- 2. Specifications Document for the MIS Near Field Antenna Range
- 3. Scan Plane Power 192
- 4. X192
- 5. Y192
- 6. Scan Plane Power 365
- 7. X365
- 8. Y365
- 9. Scan Plane Power 583
- 10. X583
- 11. Y583
- 12. Scan Plane Power 6243
- 13. X6243
- 14. Y6243
- 15. NRL Instruction 5101.3C
- 16. NRL Report 8093

CONTRACTOR RESPONSE FORMAT

The NRL asks that interested parties, at a minimum, supply the following information:

Contact Information

- a) Name of Company and Point of Contact (POC)
- b) Telephone Number, Fax Number, Address and e-mail address of POC
- c) Business Size and number of employees

Pricing and Schedule Information

NRL is requesting interested contractors to provide Rough Order of Magnitude (ROM) estimate of costs and delivery schedule. For the costs, it would be preferable to include a preliminary cost summary and cost breakdown by subsystem and a list of major costs drivers whose cost exceed \$50,000. The NRL would also like insight into the cost difference between a shielded and non-shielded chamber. Please provide the estimated difference in cost if the chamber shielding were to be disregarded (omitting Section 3.10 and other references to shielding in the Specification).

As per the schedule please make sure it includes the estimated timeframe after contract award which the onsite work would begin.

Past Performance Information

Please provide in the response a list of Navy, DoD, or Federal contracts supported during the past 36 months with a brief description of the supply or service provided per each contract. Only list contracts similar to those of the draft Statement of Work attached.

Assumptions

Please provide a list of assumptions, if any, which were considered in formulating the response.

Submission of Information

It is requested that the above information be provided no later than **September 07, 2011**. Responses may be e-mailed to silvia.molinillo@nrl.navy.mil.

Primary Point of Contact.:

Silvia Molinillo

Contracting Office Address:

4555 Overlook Ave. S.W.
Washington, District of Columbia 20375

Place of Contract Performance:

Naval Research Laboratory
Washington , District of Columbia 20375
United States

Allow Vendors To Add/Remove From Interested Vendors:

Yes

Allow Vendors To View Interested Vendors List:

Yes

Recovery and Reinvestment Act Action:

No

Solicitation External Reference:

<https://www.fbo.gov/spg/DON/ONR/N00173/NRL-11-SL01/listing.html>

Solicitation External Reference To Packages:

<https://www.fbo.gov/spg/DON/ONR/N00173/NRL-11-SL01/packages.html>

Procurement Notice Info

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By: [Silvia Molinillo](#)

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