

## Base Notice: Specialized Operational Expertise along with Engineering and Technical Support of Electronic Warfare Development Programs - N00173-09-C-TB02

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**Notice Type:**  
Presolicitation

**Posted Date:**  
March 26, 2009

**Response Date:**  
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**Archiving Policy:**  
Automatic, on specified date

**Archive Date:**  
April 30, 2010

**Classification Code:**  
A -- Research & Development

**NAICS Code:**  
541 -- Professional, Scientific, and Technical Services/541330 -- Engineering Services

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### NOTICE INFORMATION

**Agency/Office:**  
Office of Naval Research

**Location:**  
Naval Research Laboratory

**Title:**  
Specialized Operational Expertise along with Engineering and Technical Support of Electronic Warfare Development Programs

**Description(s):**

Added: Mar 26, 2009 1:22 pm

The Naval Research Laboratory has a requirement for research, design, development, installation and maintenance of advanced EW/IW systems. This effort for engineering and technical support is for on-going programs.

The expected period of performance is for 12 months with four (4) 12-month option periods and will consist largely of on-site support at the Naval Research Laboratory, Washington DC. The contractor shall provide, on a level-of-effort basis, forty-two thousand two hundred and forty (42,240) support hours for the basic award and for each option year, if exercised. All personnel must be a US citizen and be eligible for a Secret level security clearance.

The contractor shall provide specialized operational expertise along with engineering and technical support, travel and material to perform the tasks for electronic, aerodynamic, mechanical and advanced hardware and software development, along with integration and test of advanced Electronic Warfare (EW) and Information Warfare (IW) systems on Navy ships and aircraft. The operational aspect will involve the analysis to define requirements and

assessments needed to exploit threat situations and support EW/IW tactical decision making. It will also involve devising effective and imaginative means for organizing, controlling, and displaying this information. The contractor shall provide support for the development, integration, and testing of advanced EW/IW concepts, systems, subsystems, techniques, and equipment. The contractor shall analyze, test and evaluate the feasibility, producibility, supportability, and effectiveness of candidate concepts and the deployment techniques. The contractor shall provide recommendations in the development and maintenance of requisite program documentation. The contractor shall provide technical support to include expertise related to systems design, options, requirements, features, capabilities, and strategy and their issues, consequences, interfaces, cost, schedule and performance risks, associated initial and follow-on costs, impact assessments of various options on the achievement of Navy missions

It is anticipated that only one award will result from this procurement. NRL uses Electronic Commerce (EC) to issue Requests for Proposals (RFPs) and amendments to RFPs. Paper copies of the RFP will not be provided. All responsible sources may submit a proposal, which will be considered by the agency. This solicitation will be available on our website <http://heron.nrl.navy.mil/contracts/09tb02.htm> and other business opportunities for NRL are available at our website <http://heron.nrl.navy.mil/contracts/listfrp.htm> . The actual closing date for proposals will be stated in the solicitation when issued.

**Primary Point of Contact.:**

John T Booros

**Secondary Point of Contact:**

Brenda Burke

**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/N00173-09-C-TB02/listing.html>

**Solicitation External Reference To Packages:**

<https://www.fbo.gov/spg/DON/ONR/N00173/N00173-09-C-TB02/packages.html>

**Procurement Notice Info**

Created: March 19, 2009 7:45 am

By: [John T Booros](#)

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**Notice History**

**Original Notice:** **N00173-09-C-TB02** (Mar 26, 2009)