



## 66 -- OPTICAL PROFILOMETER SYSTEM

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### General Information

Document Type: Combine Solicitation  
Solicitation Number: N00173-06-R-KK03  
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Classification Code: 66 -- Instruments & laboratory equipment  
Set Aside: Total Small Business  
Naics Code: 333314 -- Optical Instrument and Lens Manufacturing

### Contracting Office Address

Department of the Navy, Office of Naval Research, Naval Research Laboratory, 4555 Overlook Ave.  
S.W., Washington, DC, 20375

### Description

This is a combined synopsis/solicitation for commercial items prepared in accordance with the format in Federal Acquisition Regulations (FAR) Subpart 12.6, as supplemented with additional information included in this notice. This announcement constitutes the only solicitation; proposals are being requested and a written solicitation will not be issued. The solicitation, N00173-06-R- KK03 , is issued as a Request for Proposal (RFP). The solicitation document and incorporated provisions and clauses are those in effect through FAC 2005-09 and DFARS Change Notice 20060512. The associated small business size standard is 500 employees. This requirement is set aside 100% for participation by small business concerns. NRL has a requirement for an optical profilometer system. This system shall consist

of CLIN 0001, an optical profilometer based on the interferometric technique and CLIN 0002, an optical profilometer based on confocal microscopy and chromatic aberration. Option items for CLIN 0001 include a 10x visual objective (CLIN 0003), a 5x Michelson objective (CLIN 0004) a 20x Mirau objective (CLIN 0005) and an additional license to run the software provided (CLIN 0006) Option items for CLIN 0002 include an additional license to run the software provided (CLIN 0007). Offerors may propose on either or both profilometers. It is anticipated that if an offeror quotes on a profilometer, that they will also quote on all of the option items associated with that profilometer. Any option items, if exercised, may be exercised at time up to six months after the date of the initial award

The complete specification and/or other information required for this combined synopsis/solicitation is available at <http://heron.nrl.navy.mil/contracts/RFP/06kk03.htm>.

Delivery and acceptance is at NRL, Washington, D.C. 20375, FOB Destination. Delivery shall be no later than 90 days from date of award. The provision at 52.212-1, Instructions to Offerors-Commercial, applies to this acquisition.

The Government intends to award a contract resulting from this solicitation to that responsible offeror proposing the lowest price for the items that have been determined to comply with the requirements of the specifications and solicitation. The proposal must demonstrate an understanding of the requirement and the ability to meet the specifications.

The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).

Offeror must complete and submit with its proposal, FAR 52.212-3 Offeror Representations and Certifications--Commercial Items and DFARS 252.212-7000 Offeror Representations and Certifications--Commercial Items., which are identified as B and available electronically at : <HTTP://HERON.NRL.NAVY.MIL/CONTRACTS/REPSANDCERTS.HTM>

The clause at FAR 52.212-4, Contract Terms and Conditions-Commercial Items and FAR 52.212-5, Contract Terms and Conditions Required To Implement Statutes or Executive Orders--Commercial Items, applies to this acquisition. The additional clauses cited within this clause are applicable: FAR 52.203-6, FAR 52.219-4, FAR 52.219-6, FAR 52.219-8, FAR 52.219-14, FAR 52.222-3, FAR 52.222-19, FAR 52.222-21, FAR 52.222-26, FAR 52.222-35, FAR 52.222-36, FAR 52.222-37, FAR 52.222-39, FAR 52.225-13, FAR 52.232-33, FAR 52.247-64. The DFARS clause at 252.212-7001, Contract Terms and Conditions Required to Implement Statutes or Executive Orders Applicable to Defense Acquisitions of Commercial Items applies to this acquisition. The additional clauses cited within this clause are applicable: FAR 52.203-3, DFARS 252.225-7012, DFARS 252.225-7036, DFARS 252.227-7015, DFARS 252.227-7037, DFARS 252.232-7003, DFARS 252.243-7002, DFARS 252.247-7023, DFARS 252.247-7024 The following additional FAR and DFARS clauses apply: 52.204-7 Central Contractor Registration, 252.204-7004 Alternate A, DFARS 252.211-7003.

The following additional FAR clause applies: 52.215-5. Facsimile proposals are authorized and may be forwarded to the contract specialist at (202) 767-5896 (primary), or (202) 767-0494 alternate). In addition, proposals may be transmitted by e-mail to Kevin.King@nrl.navy.mil (primary) or Jan.Bays@nrl.navy.mil (alternate) in either Microsoft Word or pdf format. If facsimile proposals are authorized, contracting officers may request offeror(s) to provide the complete; original signed proposal at a later date.

All EIT supplies and services provided under any resultant contract must comply with the applicable

accessibility standards issued by the Architectural and Transportation Barriers Compliance Board at 36 CFR part 1194 (see FAR Subpart 39.2). Electronic and information technology (EIT) is defined at FAR 2.101.

Any resultant contract will be DO Rated under the Defense Priorities and Allocations System (DPAS). The Contract Specialist must receive any questions concerning the RFP no later than 3 business days before the response date of this solicitation. An original and 2 copies of the offeror proposal shall be received on or before the response date noted above, 4:00 P.M., local time at the NRL address above, Attn: Contracting Officer. The package should be marked with the solicitation number, due date and time.

The U.S. Postal Service continues to irradiate letters, flats, Express and Priority Mail with stamps for postage and other packages with stamps for postage destined to government agencies in the ZIP Code ranges 202 through 205. Due to potential delays in receiving mail, offerors are encouraged to use alternatives to the mail when submitting proposals.

Other business opportunities for NRL are available at our website  
<http://heron.nrl.navy.mil/contracts/rfplist.htm>

See Numbered Note(s) 1.

### **Point of Contact**

Kevin King, Contract Specialist, Phone 202-767-1495, Fax 202-767-5896, Email [kevin.king@nrl.navy.mil](mailto:kevin.king@nrl.navy.mil) - F. Janilea Bays, Contracting Officer, Phone 202-767-2974, Fax 202-767-0430, Email [jan.bays@nrl.navy.mil](mailto:jan.bays@nrl.navy.mil)

### **Place of Performance**

Address: Contractor's facility

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