



High Power RF Amplifier

Solicitation Number: N00173-08-R-SC05

Agency: Department of the Navy

Office: Office of Naval Research

Location: Naval Research Laboratory

Notice Type:

Combined Synopsis/Solicitation

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Set Aside:

Total Small Business

Classification Code:

66 -- Instruments & laboratory equipment

NAICS Code:

334 -- Computer and Electronic Product Manufacturing/334220 -- Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing

Synopsis:

Added: Apr 28, 2008 2:51 pm

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, N00173-08-R-SC05 is issued as a Request for Proposal (RFP). The solicitation document and incorporated provisions and clauses are those in effect through FAC 2005-24 and DFARS Change Notice 20080331. The associated small business size standard is 750 employees.

The Naval Research Laboratory (NRL) has a requirement for a High Power RF Amplifier in accordance with the specifications. The requirements for this acquisition shall include: CLIN 0001-High Power RF Amplifier (4 ea) with Schottky detector (4 ea), CLIN 0002 (Option 1)-Low Power reflected port (1 per amplifier) and Schottky detector (4 ea), CLIN 0003 (Option 2)-Spare internal DC power supplies (per unit cost), CLIN 0004 (Option 3)-Spare amplifier sub-modules (per unit cost).

The complete specification and/or other information required for this combined synopsis/solicitation is available at:
<http://heron.nrl.navy.mil/contracts/RFP/08sc05.htm>

Delivery and acceptance is at NRL, Washington, D.C. 20375, FOB Destination. Delivery shall be no later than 180 days from date of award. Option delivery shall be no later than 180 days after exercise of option. The provision at 52.212-1, Instructions to Offerors-Commercial, applies to this acquisition.

The provision at FAR 52.212-2, Evaluation--Commercial Items is incorporated. The Government intends to award a contract resulting from this solicitation to that responsible offeror whose offer conforming to the solicitation will be the most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate the offers: (1) Technical Merit: The technical capability of the offeror to meet the requirement of the Government (2) Price and (3) Past Performance: Past performance will be evaluated on the basis of the quality of the work performed or supplies delivered and timeliness of performance or delivery.

The evaluation will be based on the information provided in the proposal and other sources if available. The evaluation will take into account past performance information regarding predecessor companies, or subcontractors that will perform major or critical aspects of the requirement. Technical Merit and Past Performance when combined are significantly more important than price.

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 the following electronic annual representations and certifications via the Online Representations and Certifications Application (ORCA) at <http://orca.bpn.gov> in conjunction with required registration in the Central Contractor Registration (CCR) database.

FAR 52.212-3 Offeror Representations and Certifications--Commercial Items and DFARS 252.212-7000 Offeror Representations and Certifications--Commercial Items. In accordance with paragraph (j) of FAR 52.212-3 if changes to the ORCA annual representations and certifications apply to this acquisition, the offeror must clearly identify the applicable paragraphs at (b) through (i) which the offeror has completed for the purpose of this solicitation only. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

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: 52.230-6, 52.219-4, 52.219-8, 52.219-28, 52.222-3, 52.222-19, 52.222-21, 52.222-26, 52.222-35, 52.222-36, 52.222-37, 52.222-39, 52.222-50, 52.232-29, and 52.232-33. . 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: 52.203-3, 52.203-3, 252.225-7001, 252.225-7012, 252.225-7036, 252.227-7015, 252.227-7037, 252.232-7003, 252.243-7002, and 252.247-7023 .The following additional FAR and DFARS clauses apply: 52.204-7 Central Contractor Registration; DFARS 252.204-7004 Alternate A.; DFARS 252.211-7003 fill in none in (c)(1)(ii) and (c)(1)(iii). and DFARS 252-211-7007 fill in none.

The following additional FAR clause applies: 52.215-5. Facsimile proposals are authorized and may be forwarded to the contract specialist at (202) 767-0430 (primary) or (202) 767--5896 (alternate). In addition, proposals may be transmitted by e-mail to Christy.Mitchell@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 two (2) business days before the response date of this solicitation. An original and 1 copy 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: Christy Mitchell, Code 3220.SC. 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>

Contracting Office Address:

4555 Overlook Ave. S.W.

Washington, District of Columbia 20375

Place of Performance:

Naval Research Laboratory 4555 Overlook Avenue S.W.

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United States

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Opportunity History

■ **Original Synopsis**

Apr 28, 2008