



Piezo Motor Stages

Solicitation Number: N00173-15-Q-0348

Agency: Department of the Navy

Office: Office of Naval Research

Location: Naval Research Laboratory/Supply

Notice Type:

Presolicitation

Posted Date:

July 1, 2015

Response Date:

Jul 27, 2015 4:00 pm Eastern

Archiving Policy:

Automatic, 15 days after response date

Archive Date:

August 11, 2015

Original Set Aside:

N/A

Set Aside:

Total Small Business

Classification Code:

59 -- Electrical and electronic equipment components

NAICS Code:

335 -- Electrical Equipment, Appliance, and Component Manufacturing/335314 -- Relay and Industrial Control Manufacturing

Synopsis:

Added: Jul 01, 2015 3:33 pm

Pre-Solicitation Notice

The Naval Research Laboratory has a requirement for 1 each of a Piezo Motor Stage PPS20, 26mm travel, Non-Magnetic, High Vacuum (to 10⁻⁶ Torr), closed loop with 10nm Analog encoder Z, Part # PPS-20-11206-NM, 1 each of a Piezo motor stage PPS28, 76mm travel, Non-Magnetic, High Vacuum (to 10⁻⁶ Torr), closed loop with 10nm Analog X Part # PPS-28-14206-NM, 1 each of a Piezo motor stage PPS28, 102mm travel, Non-Magnetic, High Vacuum (to 10⁻⁶ Torr), closed loop with 10nm Analog encoder Y, Part # PPS-28-15206-NM, 3 each of a Dsub 15 feedthrough for HV, Part # DSUB15FT, 1 each of a Bracket for Z motion Part # 430509, 1 each of a 3 axis Controller for stick-slip, multi-phase piezo stages A quad B differential or sin/cos analog encoder feedback USB 2.0 or RS-485 interface (one interface for up to 99 axes), Part # MMC-103-01100. Additional specifications and opening and closing dates will appear in the RFQ. Items must be brand name or equal. (Microsoft IE required).

The North American Industry Classification System (NAICS) code for this requirement is 335314 with the size standard of 750 employees. Additional specifications and opening and closing dates will appear in the RFQ. Simplified procurement procedures will be used for this acquisition per Federal Acquisition Regulation (FAR) Part 13. The Government reserves the right to award without discussions. Offerors are responsible for monitoring this site for the release of any amendments or other pertinent information. The proposed contract is 100% set aside for small business concerns.

Copies of issued solicitations can only be obtained by downloading them from the Supply and Information Services Division website <http://supply.nrl.navy.mil>. This requirement will be available for downloading the 16th day after publication of this synopsis. Prior to this date you will not be able to access this solicitation.

If you have any questions, please call or email Paul Gilroy, Contracting Officer, (202)767-1995, email: paul.gilroy@nrl.navy.mil. The reference number for this requirement is N00173-15-Q-348.

Note: Vendors will be ineligible for award unless they have registered in the System for Award Management 1.01 (SAM) database. Information on SAM registration and annual confirmation requirements can be obtained via Internet at <http://www.sam.gov> or by calling the Service Desk US Calls: 866-606-8220 and International Calls: 334-206-7828 and DSN: 809-463-3376.

Contracting Office Address:

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

Place of Performance:

Naval Research Laboratory
4555 Overlook Ave, SW

Washington, District of Columbia 20375
United States

Primary Point of Contact.:

Paul C. Gilroy,
Contracting Officer
paul.gilroy@nrl.navy.mil
Phone: 2027671995

Secondary Point of Contact:

Samira Zewari,
Contracting Officer
samira.zewari@nrl.navy.mil
Phone: 2027676198

Opportunity History

- **Original Synopsis**
Jul 01, 2015
3:33 pm