



**Chamber**

**Solicitation Number: N00173-12-Q-0062**

Agency: Department of the Navy

Office: Office of Naval Research

Location: Naval Research Laboratory/Supply

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**Notice Type:**

Presolicitation

**Posted Date:**

December 20, 2011

**Response Date:**

Jan 13, 2012 11:59 pm Eastern

**Archiving Policy:**

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**Archive Date:**

January 28, 2012

**Original Set Aside:**

N/A

**Set Aside:**

N/A

**Classification Code:**

43 -- Pumps & compressors

**NAICS Code:**

333 -- Machinery Manufacturing/333911 -- Pump and Pumping Equipment Manufacturing

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**Synopsis:**

Added: Dec 20, 2011 2:29 pm

The Naval Research Laboratory has a requirement for 1 each chamber: 18" diameter x 10" High SS Bell Jar (Includes Eye Bolt) and 18" Basewell which will include (7) NW40 Ports and (1) NW50 Port, 1 each Pumping/Frame: The system will be mounted on an Aluminum frame with castors. The chamber will be pumped by an 80 1/s dry turbo pumping station. The foreline will include a normally closed valve for power failure. A Manual vent valve will be included on the chamber, 1 each Feedthroughs: (1) 32-pin feedthrough, Air side connector, vacuum side connector, contacts and wire for 3' on vacuum and air side, (2) single LN2 feedthroughs and (1) NW50 12-pin, 16 AMP Feedthrough. (Microsoft IE required). Additional specifications and opening and closing dates will appear in the RFQ. 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 16<sup>th</sup> day after publication of this synopsis. Prior to this date you will not be able to access this solicitation.

Note: All offerors will be ineligible for award unless they have registered in the DOD(s) Central Contractor Registration database. Information on CCR registration and annual confirmation requirements can be obtained via internet at <http://www.ccr.gov> or by calling 1-866-606-8220.

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**Opportunity History**■ **Original Synopsis**

Dec 20, 2011

2:29 pm