



Thermal Analyzer

Solicitation Number: N00173-14-Q-0046

Agency: Department of the Navy

Office: Office of Naval Research

Location: Naval Research Laboratory/Supply

Notice Type:

Presolicitation

Posted Date:

November 27, 2013

Response Date:

Dec 20, 2013 11:59 pm Eastern

Archiving Policy:

Automatic, 15 days after response date

Archive Date:

January 4, 2014

Original Set Aside:

N/A

Set Aside:

N/A

Classification Code:

66 -- Instruments & laboratory equipment

NAICS Code:

334 -- Computer and Electronic Product Manufacturing/334516 -- Analytical Laboratory Instrument Manufacturing

Synopsis:

Added: Nov 27, 2013 12:38 pm

The Naval Research Laboratory has a requirement for 1 each STA 449 F3 Jupiter Simultaneous Thermal Analyzer (TG-DSC/DTA Apparatus) P/N: STA400F3A01.000-00, 1 each Accessory Kit for furnace hoist P/N: HTP40000A05.020, 1 each Highest temperature vacuum tube furnace P/N: HTP4000A89.000-00, 1 each Sample carrier system for TG measurements P/N: HTP40000A52.000-00, 1 each Furnace power supply system for 2400 degree C tungsten furnace P/N: HTP40000A30.010-00, 1 each Refrigerated bath circulator, P/N: 6.226.1-90.6.00, 1 each Computer system, English version P/N: 1.400.69-50.0.00A, 1 each Software for TG/STA/DIL instruments P/N: SW-CDTA-69X.1B, 1 each Calibration sample kit with 8 substances 400 mg each for DSC/DTA calibration of enthalpy and temperature P/N: 6.223.5-91.3.00, 1 each High vacuum pumping system for instruments with 2400 degree C-furnace turbomolecular pump (30 l/s) P/N: HTP40000A89.043-00, 1 each MFC gas control block for installation inside the instrument replacing the magnetic valves and gas frits P/N: HTP40000A10.000-00, 6 each Sample crucible from tungsten for TG measurements P/N: NGB8090001, 10 each Crucible from graphite, 0.3 m1 P/N: GB445333, 16 each Crucible from tungsten, 0.08 m1 (2400 degree C) for TG-DTA measurements P/N: NGB808999, 17 each Crucible from graphite, 0.15 m1 P/N: GB427607, 2 each Crucible from Al2O3, 0.15 m1 P/N: GB399147, 8 each Crucible from zirconia, 0.15 m1 P/N: GB399148, 6 each Crucible liner from boron nitride P/N: NGB05943, 2 each Sample carrier system for TG-DTA measurements P/N: HTP4000A53.010-00, 1 each Operating instructions STA 449 F3 English P/N: BA-STA449F3-EN, 1 each Voltage/Frequency: 115 (+/-10%) / 60Hz, 1 each Set of Spare Parts and Software consisting of : Calibration substance NGV813700 (Ni-C) Eutectics P/N: HTP40000A93.021-02, 1 each Calibration substance NGB813701 (Pd-C) Eutectics P/N: HTP40000A93.021-03, 1 each Calibration substance NGB813702 (Pt-C) Eutectics P/N: HTP40000A93.021-04, 1 each Calibration substance NGB813703 (Ru-C) Eutectics P/N: HTP40000A93.021-05, Includes: Service: Installation and Training - up to 3 working days. (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 16th 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 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

Primary Point of Contact.:

Donna Speight,
Contracting Officer
Donna.Speight@nrl.navy.mil
Phone: 202-767-0105
Fax: 202-767-6678

Opportunity History

■ **Original Synopsis**

Nov 27, 2013
12:38 pm