



National Aeronautics and Space Administration
John H. Glenn Research Center (GRC)
Lewis Field
Cleveland, OH 44135

Combination Synopsis / Solicitation NNC13483913Q
Released on 08/06/2013

This notice is a combined synopsis/solicitation for commercial items prepared in accordance with the format in FAR Subparts 13.5 and 12.6, as supplemented with additional information included in this notice. This announcement constitutes the only solicitation; offers are being requested and a written solicitation will not be issued.

This notice is being issued as a Request for Quotations (RFQ) for one (1) High Speed Digital Monochrome Camera for use at NASA Glenn Research Center.

The provisions and clauses in the RFQ are those in effect through FAC 05-68.

This procurement is a total small business set-aside.

The NAICS Code and the small business size standard for this procurement are 423410 and 100 employees, respectively. The offeror shall state in their offer their size status for this procurement.

All responsible sources may submit an offer which shall be considered by the agency.

Delivery to NASA GRC is required within six (6) weeks After Receipt of Order (ARO). Delivery shall be FOB Destination.

Offers for the items(s) described herein are due by 4:30 pm local GRC time, August 21, 2013 to Joseph Dorsey at Joseph.C.Dorsey@nasa.gov and must include, solicitation number, FOB destination to this Center, confirmation of delivery schedule requirements, discount/payment terms, warranty duration taxpayer identification number (TIN), identification of any special commercial terms, and be signed by an authorized company representative. Offerors are encouraged to use the Standard Form 1449, Solicitation/Contract/Order for Commercial Items form found at URL: <http://server-mpo.arc.nasa.gov/Services/NEFS/NEFSHome.tml>

Offerors shall provide the information required by FAR 52.212-1 (FEB 2012), Instructions to Offerors-Commercial Items, which is incorporated by reference.

If the end product(s) offered is other than domestic end product(s) as defined in the clause entitled "Buy American Act -- Supplies," the offeror shall so state and shall list the country of origin.

FAR 52.212-4 (FEB 2012), Contract Terms and Conditions-Commercial Items is applicable.



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FAR 52.212-5 (AUG 2012), Contract Terms and Conditions Required To Implement Statutes or Executive Orders-Commercial Items is applicable and the following identified clauses are incorporated by reference:

- 1) 52.204-10, Reporting Executive Compensation and First-Tier Subcontract Awards (Jul 2013) (Pub. L. 109-282) (31 U.S.C. 6101 note).
- 2) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment. (Jul 2013) (31 U.S.C. 6101 note).
- 3) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (May 2012) (section 738 of Division C of Pub. L. 112-74, section 740 of Division C of Pub. L. 111-117, section 743 of Division D of Pub. L. 111-8, and section 745 of Division D of Pub. L. 110-161).
- 4) 52.219-6, Notice of total small business set-aside (Nov 2011)
- 5) 52.219-28, Post Award Small Business Program Rerepresentation (Jul 2013) (15 U.S.C. 632(a)(2)).
- 6) 52.222-3, Convict Labor (June 2003) (E.O. 11755).
- 7) 52.222-19, Child Labor—Cooperation with Authorities and Remedies (Mar 2012) (E.O. 13126).
- 8) 52.222-21, Prohibition of Segregated Facilities (Feb 1999).
- 9) 52.222-26, Equal Opportunity (Mar 2007) (E.O. 11246).
- 10) 52.222-36, Affirmative Action for Workers with Disabilities (Oct 2010) (29 U.S.C. 793).
- 11) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging While Driving (Aug 2011) (E.O. 13513).
- 12) 52.225-1, Buy American Act – Supplies (Feb 2009)
- 13) 52.225-13, Restrictions on Certain Foreign Purchases (June 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).
- 14) 52.232-33, Payment by Electronic Funds Transfer—System for Award Management (Jul 2013) (31 U.S.C. 3332).

The FAR may be obtained via the Internet at URL: <http://www.acquisition.gov/far/index.html>

The following NASA FAR Supplement Clauses are applicable:

- 1852.215-84 Ombudsman



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- 1852.237-73 Release of Sensitive Information

The NFS may be obtained via the Internet at URL:
<http://www.hq.nasa.gov/office/procurement/regs/nfstoc.htm>

All contractual and technical questions must be in writing e-mail to Joseph Dorsey at Joseph.C.Dorsey@nasa.gov not later than August 13, 2013. Telephone questions will not be accepted.

Selection and award will be made to that offeror whose offer will be most advantageous to the Government, with consideration given to the factors of proposed technical merit, price, past performance and three (3) better value features. This means that award will be conducted on a BEST VALUE basis. It is critical that offerors provide adequate detail to allow evaluation of their offer. (SEE FAR 52.212-1(b)), and offerors should assume that reviewers have no previous knowledge of the organization and/or offered product(s).

The following factors will be used to evaluate offers:

- 1) Technical Merit – The ability of the offeror to successfully meet the required delivery schedule and the minimum specifications for all technical requirements (see page 5).
- 2) Past Performance – The Government will consider information submitted by the offeror, information in the Past Performance Information Retrieval System (PPIRS) and information in the Federal Awardee Performance and Integrity Information System (FAPIIS). Information submitted by the offeror should show its relative past performance in manufacturing or supplying a High Speed Digital Monochrome Camera of a similar type requested. References are appreciated.
- 3) Price / Cost – The ability of the offeror to provide a fair and reasonable price
- 4) The following features are considered ‘Better Value Features’ and are performance goals that go above and beyond what the Government is minimally asking for. These better value features are in no particular order. Offerors who do *not* provide these better value features will *not* be rated negatively for failing to provide them. However, offerors who *do* meet or exceed any of the better value features *can* be rated more favorably than those who do not:
 1. Secure Digital (SD) Card Clots
 2. Additional Memory available
 3. Key pad control

The Government will evaluate pricing separately to determine the best price. Technical and past performance, when combined are equal to price. Between technical and past performance, technical is more important.

Offerors must be registered in the System for Award Management (SAM) the website can be found at <https://www.sam.gov/portal/public/SAM/>



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Offerors must include completed copies of the provision at 52.212-3 (APR 2012), Offeror Representations and Certifications - Commercial Items with their offer. The provision may be obtained via the internet at URL: http://farsite.hill.af.mil/reghtml/regs/far2afmcfars/fardfars/far/52_000.htm . These representations and certifications will be incorporated by reference in any resultant contract.

[OMBUDSMAN STATEMENT IS REQUIRED]

NASA Clause 1852.215-84 (NOV 2011), Ombudsman, is applicable. The Center Ombudsman for this acquisition can be found at http://prod.nais.nasa.gov/pub/pub_library/Omb.html.

Prospective offerors shall notify this office of their intent to submit an offer. It is the offeror's responsibility to monitor the following Internet site for the release of solicitation amendments (if any): <http://prod.nais.nasa.gov/cgi-bin/eps/bizops.cgi?gr=D&pin=22> . Potential offerors will be responsible for downloading their own copy of this combination synopsis/solicitation and amendments (if any).

Any referenced notes may be viewed at the following URLs linked below.



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NASA Glenn Research Center
High Speed Digital Monochrome Camera Specifications

Minimum Specifications

All responses shall include a full specifications sheet and operational manual(s) for product offered

1. Monochrome
2. 8 Gigabits Random Access Memory (RAM)
3. 1024x1024 Resolution
4. 12,500 frames per second at full resolution
5. Top speed at a reduced resolution: 1,000,000 frames/sec
6. 293 nsec exposure time
7. 12 bit sensor
8. Pixel size: 20 micrometer
9. Associated supplied software for viewing and downloading images

Better value features – Desired Performance Goals

- SD Card Slots
- Additional Memory available
- Key pad control

Warranty

Minimum two (2) year manufacturer's warranty

Delivery

Max: 6 weeks ARO, offeror shall price out shipping separately.