REQUEST FOR QUOTATION
(THIS IS NOT AN ORDER)

THIS RFQ ☐ IS ☒ IS NOT A SMALL BUSINESS SET-ASIDE

PAGE 1 OF PAGES 6

1. REQUEST NUMBER	2. DATE ISSUED	3. REQUISITION/PURCHASE REQUEST NUMBER	4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1	RATING
75N98026Q00687	06/24/2026			

5a. ISSUED BY
National Institutes of Health
OD - Office of Logistics and
Acquisition Operations
6100 Executive Blvd., Room 6B05
Bethesda, MD 20892-7511

6. DELIVER BY *(Date)*: Multiple

7. DELIVERY: ☒ FOB DESTINATION ☐ OTHER *(See Schedule)*

5b. FOR INFORMATION CALL *(NO COLLECT CALLS)*

NAME	TELEPHONE NUMBER	
	AREA CODE	NUMBER
NICHOLAS CAPOBIANCO	+10	000-000000

9. DESTINATION

a. NAME OF CONSIGNEE: Andrea JAIMES

8. TO:

a. NAME

b. COMPANY

b. STREET ADDRESS
10 Center Drive
Building 10, Room B1D501

c. STREET ADDRESS

c. CITY: Bethesda

d. CITY	e. STATE	f. ZIP CODE	d. STATE	e. ZIP CODE
			MD	20892

10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5a ON OR BEFORE CLOSE OF BUSINESS *(Date)*
07/02/2026 0900 ED

IMPORTANT: This is a request for information and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5a. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or service. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotation must be completed by the quoter.

11. SCHEDULE *(Include applicable Federal, State and local taxes)*

ITEM NUMBER (a)	SUPPLIES/SERVICES (b)	QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
	The purpose of this NON-COMPETITIVE COMBINED SYNOPSIS / SOLICITATION is the Acquisition of Precision Laser Welding System for Cardiovascular Device Prototyping. Period of Performance: 07/06/2026 to 10/30/2026 The following FAR clauses and Provisions are applicable to this award. FAR 52.204-13 System for Award Management Maintenance (Oct 2018); FAR 52.204-18 Commercial and Government Entity Code Maintenance (Aug 2020); HHSAR 352.222-70, Contractor Cooperation in Equal Employment Opportunity Continued...				

12. DISCOUNT FOR PROMPT PAYMENT	a. 10 CALENDAR DAYS (%)	b. 20 CALENDAR DAYS (%)	c. 30 CALENDAR DAYS (%)	d. CALENDAR DAYS NUMBER	d. CALENDAR DAYS PERCENTAGE

NOTE: Additional provisions and representations ☐ are ☐ are not attached.

13. NAME AND ADDRESS OF QUOTER	14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION	15. DATE OF QUOTATION
a. NAME OF QUOTER		
b. STREET ADDRESS	16. SIGNER	
	a. NAME *(Type or print)*	b. TELEPHONE AREA CODE
c. COUNTY		
d. CITY / e. STATE / f. ZIP CODE	c. TITLE *(Type or print)*	NUMBER

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STANDARD FORM 18 (REV. 6/1995)
Prescribed by GSA-FAR (48 CFR) 53.215-1(a)

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Investigations (Dec 2015). FAR 52.212-4 Contract Terms and Conditions -In addition to all the applicable commercial Products and Commercial Services (Nov 2023) FAR 52.212-5 Contract Terms and Conditions Required to Implement Statutes or Executive Orders/Commercial Products and Commercial Services (Jan 2025) FAR 52.252-2 CLAUSES INCORPORATED BY REFERENCE IPP Invoicing and Payment Provisions To avoid delay in payment, all invoices must be uploaded into the invoicing processing platform (IPP) (https://www.ipp.gov). The invoice must match the line item description on the purchase order. It must also state that payment is to be made using a three-way match.				

NON-COMPETITIVE COMBINED SYNOPSIS / SOLICITATION

Title: Acquisition of Precision Laser Welding System for Cardiovascular Device Prototyping

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(i) This is a combined synopsis/solicitation for commercial items prepared in accordance with the format in 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 separate written solicitation will not be issued.

(ii) The solicitation number is **75N98026Q00687**. This solicitation is issued as a Notice of Intent (NOI) for a non-competitive combined synopsis/solicitation to award a contract or purchase order without providing for full and open competition (including brand-name, if applicable).

This acquisition is conducted under the authority of FAR 12.603, Streamlined Solicitation for Commercial Products or Commercial Services, and is not expected to exceed the simplified acquisition threshold. Additional authority includes 41 U.S.C. 1901 and FAR 6.302-3(a)(2)(ii).

The National Institutes of Health (NIH), Office of the Director, Office of Acquisitions, intends to negotiate and award a firm-fixed-price purchase order on a non-competitive basis to Coherent NA Inc. for a precision laser welding system capable of both manual and CNC-controlled operation, suitable for the fabrication and assembly of micrometer-scale metallic components used in cardiovascular device prototyping in support of the NHLBI Division of Intramural Research, Laboratory of Cardiovascular Interventions (LCI).

(iii) The solicitation document and incorporated provisions and clauses are those in effect through Federal Acquisition Circular **2026-01, effective 03/13/2026**.

(iv) The associated NAICS code is **333992 – Welding and Soldering Equipment Manufacturing**, and the small business size standard is **500 employees**. This requirement is not set aside for small business.

(v) Description of Requirement:

The National Heart, Lung, and Blood Institute (NHLBI), Division of Intramural Research (DIR), Laboratory of Cardiovascular Interventions (LCI) requires the acquisition of a precision laser welding system to support the fabrication and assembly of metallic components used in interventional cardiovascular device prototyping. The system must enable the joining of micrometer-scale metallic components — including hypotubes, stent structures, and catheter subassemblies — without inducing thermal distortion or compromising material integrity.

The system shall meet, at a minimum, the following salient characteristics:

Core System Requirements

- Nd:YAG or equivalent laser welding technology suitable for precision micro-welding
- Minimum output power of approximately 100 W
- Capability to weld stainless steel, Nitinol, and similar biomedical alloys
- Fully enclosed, laser-safe working chamber compliant with applicable safety standards

Functional Capabilities

- Manual welding capability with microscope-assisted operation
- Integrated CNC control for automated welding processes
- Multi-axis motion control (minimum 3-axis; 4-axis preferred)
- Adjustable welding parameters

Optical and Visualization System

- Integrated microscope system with high magnification
- Real-time visualization capability
- Digital imaging capability

Work Chamber and Handling

- Adequate chamber size for cardiovascular device components
- Fixturing or rotation capability
- Fine positioning system

Supporting Systems

- Integrated gas delivery/control system
- Cooling system
- Foot switch or equivalent control

Software and Controls

- User interface for programming and controlling CNC operations
- Capability to store and reproduce programs
- English-language interface and documentation

Installation, Acceptance, and Warranty

- On-site installation and setup
- Operational verification
- Minimum 12-month warranty

Delivery is required within a commercially reasonable timeframe after award (approximately 12 weeks after receipt of order or equivalent standard lead time).

(vi) Delivery Location:

National Institutes of Health (NIH) Building 10, Room B1D501 Bethesda, MD 20892

(vii) [Reserved]

(viii) The provision at FAR 52.212-1, Instructions to Offerors—Commercial Items, applies to this acquisition.

(ix) The provision at FAR 52.212-2, Evaluation—Commercial Items, applies to this acquisition.

(a) A written notice of award or acceptance of an offer, issued to the successful offeror within the time specified in the offer, shall result in a binding contract without further action by either party. The Government reserves the right to accept any offer (or part of an offer) before the expiration date, whether or not discussions are conducted, unless a written notice of withdrawal is received prior to award.

(x) Offerors shall include a completed copy of FAR 52.212-3, Offeror Representations and Certifications—Commercial Items, with their offer.

(xi) FAR 52.212-4, Contract Terms and Conditions—Commercial Items, applies to this acquisition.

(xii) FAR 52.212-5, Contract Terms and Conditions Required to Implement Statutes or Executive Orders—Commercial Items, applies to this acquisition.

(xiii) Additional contract requirements or terms and conditions, as determined necessary by the Contracting Officer and consistent with customary commercial practices: None.

(xiv) The Defense Priorities and Allocations System (DPAS) is not applicable to this requirement.

(xv) Submission Requirements:

Responses must include sufficient information to demonstrate the respondent's capability to provide the required product. Price quotations shall include, at a minimum: unit price, list price, shipping and handling costs, delivery timeframe after award, delivery terms, prompt payment discount terms, F.O.B. point (destination or origin), product or catalog numbers, product descriptions, and any other relevant information.

Evaluation factors may include, but are not limited to: past performance, technical capability, special features, trade-in considerations, expected lifecycle, warranty, maintenance availability, and environmental or energy efficiency considerations.

Respondents claiming to be manufacturers or authorized resellers of a specified brand-name product must provide:

(a) Product, catalog, model, and/or part number(s); (b) Product description; (c) Documentation demonstrating that the offered item meets all required salient characteristics; (d) Quantity; (e) Estimated price or cost; (f) Shipping, handling, and/or installation charges; and (g) Delivery timeframe after receipt of order.

Responses must also include the Unique Entity Identifier (UEI), Taxpayer Identification Number (TIN), and business size certification. All offerors must be actively registered in the System for Award Management (SAM) at www.sam.gov.

All responses must be received by **July 2, 2026, at 9:00 AM EDT** and must reference solicitation number **75N98026Q00687**. Responses may be submitted electronically to nicholas.capobianco@nih.gov.

Point of Contact: Nicholas Capobianco, Contract Specialist National Institutes of Health nicholas.capobianco@nih.gov

Alternative Point of Contact (in effect June 29, 2026 – July 20, 2026): The primary Contract Specialist will be out of the office from June 29, 2026 through July 20, 2026. During this period — which encompasses the response deadline of July 2, 2026 — all quotations, capability statements, questions, and post-submission correspondence should be directed to:

John Johnson, Contract Specialist National Institutes of Health johnsonjr@mail.nih.gov

Quotations submitted to johnsonjr@mail.nih.gov on or before July 2, 2026, at 9:00 AM EDT will be considered timely received. Offerors are encouraged to copy both addresses to ensure receipt.

This notice of intent is not a request for competitive quotations. However, all responsible sources may submit a capability statement, proposal, or quotation, which shall be considered by the Agency. A determination by the Government not to compete this proposed contract action based upon responses to this notice is solely within the discretion of the Government.