SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL PRODUCTS AND COMMERCIAL SERVICES

NOTE: OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30.

1. REQUISITION NUMBER: SEE SCHEDULE

2. CONTRACT NUMBER:

3. AWARD/EFFECTIVE DATE:

4. ORDER NUMBER:

5. SOLICITATION NUMBER: 80JSC026Q00080003

6. SOLICITATION ISSUE DATE: 8/11/2026

7. FOR SOLICITATION INFORMATION CALL:

a. NAME: Joshua Hlavenka, Contract Specialist

b. TELEPHONE NUMBER *(No collect calls)*:

8. OFFER DUE DATE/ LOCAL TIME: 9/10/2026 1:00 PM CT

9. ISSUED BY — CODE 80JSC0

NASA JOHNSON SPACE CENTER
2101 NASA Parkway
HOUSTON, TX 77058-3696
United States
Joshua Hlavenka, Contract Specialist

10. THIS ACQUISITION IS
- [x] UNRESTRICTED OR
- [ ] SET ASIDE: ____ % FOR:
- [ ] SMALL BUSINESS
- [ ] HUBZONE SMALL BUSINESS
- [ ] SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS (SDVOSB)
- [ ] WOMEN-OWNED SMALL BUSINESS (WOSB)
- [ ] ECONOMICALLY DISADVANTAGED WOMEN-OWNED SMALL BUSINESS (EDWOSB)
- [ ] 8(A)

NORTH AMERICAN INDUSTRY CLASSIFICATION STANDARD (NAICS): 541714

SIZE STANDARD:

11. DELIVERY FOR FREE ON BOARD (FOB) DESTINATION UNLESS BLOCK IS MARKED
- [ ] SEE SCHEDULE

12. DISCOUNT TERMS:

13a. THIS CONTRACT IS A RATED ORDER UNDER THE DEFENSE PRIORITIES AND ALLOCATIONS SYSTEM - DPAS (15 CFR 700)
- [ ]

13b. RATING:

14. METHOD OF SOLICITATION
- [x] REQUEST FOR QUOTE (RFQ)
- [ ] INVITATION FOR BID (IFB)
- [ ] REQUEST FOR PROPOSAL (RFP)

15. DELIVER TO — CODE:

SEE SCHEDULE

16. ADMINISTERED BY — CODE:

17a. CONTRACTOR/ OFFEROR — CODE: — FACILITY CODE:

TELEPHONE NUMBER:

17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER
- [ ]

18a. PAYMENT WILL BE MADE BY — CODE:

18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a UNLESS BLOCK BELOW IS CHECKED
- [ ] SEE ADDENDUM

19. ITEM NUMBER	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	SEE SCHEDULE *(Use Reverse and/or Attach Additional Sheets as Necessary)*				

25. ACCOUNTING AND APPROPRIATION DATA:

26. TOTAL AWARD AMOUNT *(For Government Use Only)*: See Schedule

- [ ] 27a. SOLICITATION INCORPORATES BY REFERENCE (FEDERAL ACQUISITION REGULATION) FAR 52.212-1, 52.212-4. FAR 52.212-3 AND 52.212-5 ARE ATTACHED. ADDENDA — [ ] ARE [ ] ARE NOT ATTACHED
- [ ] 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA — [ ] ARE [ ] ARE NOT ATTACHED

- [ ] 28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN ____ COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED

- [x] 29. AWARD OF CONTRACT: REFERENCE ____ OFFER DATED ____. YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS: See Schedule

30a. SIGNATURE OF OFFEROR/CONTRACTOR:

31a. UNITED STATES OF AMERICA *(SIGNATURE OF CONTRACTING OFFICER)*:

30b. NAME AND TITLE OF SIGNER *(Type or print)*:

30c. DATE SIGNED:

31b. NAME OF CONTRACTING OFFICER *(Type or print)*: Katelyn Jaime

31c. DATE SIGNED:

Solicitation/Contract Form

Section is intentionally left blank

(End Of Section)

Supplies or Services and Prices/Cost

Item	Supplies/Service	Dates	Quantity	Unit
0001	Base - Facilities will recruit and screen applicants to participate in the two 7-day chamber test protocols as specified by NASA. Product Service Code: 6636 Severability: Yes Firm Fixed Price	Period of Performance From 15 SEP 2026 To 30 SEP 2027	1.0	Job
0002 (Option)	Option - CLIN 0001 Blood Analysis. Optional Work - Not Exercised Product Service Code: 6636 Severability: Yes Firm Fixed Price	Period of Performance From 01 OCT 2026 To 30 SEP 2027	1.0	Job
0003 (Option)	Option - N=18 Study. Optional Work - Not Exercised. Product Service Code: 6636 Severability: Yes Firm Fixed Price	Period of Performance From 01 OCT 2027 To 29 SEP 2028	1.0	Job
0004 (Option)	Option - CLIN 0003 Blood Analysis. Optional Work - Not Exercised Product Service Code: 6636 Severability: Yes Firm Fixed Price	Period of Performance From 01 OCT 2027 To 29 SEP 2028	1.0	Job

0005 (Option)	Option - N=6 Study. Optional Work - Not Exercised. Product Service Code: 6636 Severability: Yes Firm Fixed Price	Period of Performance From 02 OCT 2028 To 01 OCT 2029	1.0	Job
0006 (Option)	Option - CLIN 0005 Blood Analysis. Optional Work - Not Exercised Product Service Code: 6636 Severability: Yes Firm Fixed Price	Period of Performance From 02 OCT 2028 To 01 OCT 2029	1.0	Job

(End Of Section)

Description/Specifications/Statement of Work

Requirements

Hypoxia Chamber Studies

(End Of Section)

Packaging and Marking

Section is intentionally left blank

(End Of Section)

Inspection and Acceptance

Section is intentionally left blank

(End Of Section)

Deliveries or Performance

Party to Pay Transportation Cost	FOB Point Type
Contractor	Destination

Line Item 0001

Performance

Period of Performance
Period of Performance From 15 SEP 2026 To 30 SEP 2027

Line Item 0002 (Option)

Performance

Period of Performance
Period of Performance From 01 OCT 2026 To 30 SEP 2027

Line Item 0003 (Option)

Performance

Period of Performance
Period of Performance From 01 OCT 2027 To 29 SEP 2028

Line Item 0004 (Option)

Performance

Period of Performance

Period of Performance
From
01 OCT 2027
To
29 SEP 2028

Line Item 0005 (Option)

Performance

Period of Performance
Period of Performance From 02 OCT 2028 To 01 OCT 2029

Line Item 0006 (Option)

Performance

Period of Performance
Period of Performance From 02 OCT 2028 To 01 OCT 2029

(End Of Section)

Contract Administration Data

NFS Clauses Incorporated by Reference

Number	Title	Effective Date
1852.227-70	New Technology - Other than a Small Business Firm or Nonprofit Organization (Deviation)	Jun 2026

NFS Clauses Incorporated by Full Text

1852.232-80 Submission of Vouchers/Invoices for Payment. (Apr 2018)

(a) The designated payment office is the NASA Shared Services Center (NSSC) located at FMD Accounts Payable, Bldg. 1111, Jerry Hlass Road, Stennis Space Center, MS 39529.

(b) Except for classified vouchers, the Contractor shall submit all vouchers and invoices using the steps described at NSSC's Vendor Payment information Web site at: *https://www.nssc.nasa.gov/vendorpayment*. Please contact the NSSC Customer Contact Center at 1–877–NSSC123 (1–877–677–2123) with any additional questions or comments.

(c) *Payment requests.*

(1) The payment periods are stipulated in the payment clause(s) contained in this contract.

(2) Vouchers submitted under cost type contracts and invoices submitted under fixed-price contracts shall include the items delineated in FAR 32.905(b) supported by relevant back-up documentation. Back-up documentation shall include at a minimum, the following information:

(i) *Vouchers.*

(A) Breakdown of billed labor costs and associated contractor generated supporting documentation for billed direct labor costs to include rates used and number of hours incurred.

(B) Breakdown of billed other direct costs (ODCs) and associated contractor generated supporting documentation for billed ODCs.

(C) Indirect rate(s) used to calculate the amount of billed indirect expenses.

(D) Progress reports, as required.

(ii) *Invoices.*

(A) Description of goods and services delivered as part of the contract's terms and conditions, including the dates of delivery/performance.

(B) Progress reports, as required.

(C) Date goods and services were performed.

(iii) *Fee vouchers.*

(A) Listing of all provisionally-billed fee by period or date earned since contract award.

(B) A reconciliation of all billed and earned fee.

(C) A clear explanation of the fee calculations.

(d) *Non-electronic payment requests.* The Contractor may submit a non-electronic voucher/invoice using the steps for non-electronic payment requests described at *https://www.nssc.nasa.gov/vendorpayment*, when any of the following conditions are met:

(1) The Contracting Officer administering the contract for payment has determined, in writing, that electronic submission would be unduly burdensome to the Contractor.

(2) The contract includes provisions allowing the contractor to submit vouchers or invoices using the steps for non-electronic payment. In such instances the Contractor agrees to submit non-electronic payment requests using the method or methods specified in Section G of the contract.

(e) Improper vouchers/invoices. The NSSC Payment Office will notify the contractor of any apparent error, defect, or impropriety in a voucher/invoice within seven calendar days of receipt by the NSSC Payment Office. Inquiries regarding requests for payment should be directed to the NSSC as specified in paragraph (b) of this section.

(f) *Other payment clauses.* In addition to the requirements of this clause, the Contractor shall meet the requirements of the appropriate payment clauses in this contract when submitting payment requests.

(g) In the event that amounts are withheld from payment in accordance with provisions of this contract, a separate payment request for the amount withheld will be required before payment for that amount may be made.

(End of clause)

(End Of Section)

Special Contract Requirements

Section is intentionally left blank

(End Of Section)

Contract Clauses

FAR Clauses Incorporated by Reference

Number	Title	Effective Date
52.202-1	Definitions.	Jun 2020
52.203-6	Restrictions on Subcontractor Sales to the Government.	Jun 2020
52.203-6	Restrictions on Subcontractor Sales to the Government. Alternate I	Nov 2021
52.204-13	System for Award Management Maintenance.	Oct 2018
52.204-14	Service Contract Reporting Requirements.	Oct 2016
52.209-6	Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment.	Jan 2025
52.212-1	Instructions to Offerors—Commercial Products and Commercial Services.	Sep 2023
52.212-4	Contract Terms and Conditions—Commercial Products and Commercial Services.	Nov 2023
52.217-8	Option to Extend Services.	Nov 1999
52.219-4	Notice of Price Evaluation Preference for HUBZone Small Business Concerns.	Oct 2022
52.219-8	Utilization of Small Business Concerns.	Jan 2025
52.219-9	Small Business Subcontracting Plan.	Jan 2025
52.219-16	Liquidated Damages-Subcontracting Plan.	Sep 2021
52.222-3	Convict Labor.	Jun 2003
52.222-19	Child Labor-Cooperation with Authorities and Remedies.	Jan 2025
52.222-35	Equal Opportunity for Veterans.	Jun 2020
52.222-36	Equal Opportunity for Workers with Disabilities.	Jun 2020
52.222-37	Employment Reports on Veterans.	Jun 2020
52.222-40	Notification of Employee Rights Under the National Labor Relations Act.	Dec 2010

52.222-41	Service Contract Labor Standards.	Aug 2018
52.222-42	Statement of Equivalent Rates for Federal Hires.	May 2014
52.222-43	Fair Labor Standards Act and Service Contract Labor Standards-Price Adjustment (Multiple Year and Option Contracts).	Aug 2018
52.222-50	Combating Trafficking in Persons.	Nov 2021
52.222-62	Paid Sick Leave Under Executive Order 13706.	Jan 2022
52.222-90	Addressing DEI Discrimination by Federal Contractors (Deviation)	Apr 2026
52.224-3	Privacy Training.	Jan 2017
52.225-5	Trade Agreements.	Nov 2023
52.226-8	Encouraging Contractor Policies to Ban Text Messaging While Driving.	May 2024
52.227-14	Rights in Data-General.	May 2014
52.229-11	Tax on Certain Foreign Procurements—Notice and Representation.	Jun 2020
52.229-12	Tax on Certain Foreign Procurements.	Feb 2021
52.232-1	Payments.	Apr 1984
52.232-33	Payment by Electronic Funds Transfer-System for Award Management.	Oct 2018
52.232-39	Unenforceability of Unauthorized Obligations.	Jun 2013
52.232-40	Providing Accelerated Payments to Small Business Subcontractors.	Mar 2023
52.233-3	Protest after Award.	Aug 1996
52.233-4	Applicable Law for Breach of Contract Claim.	Oct 2004
52.240-93	Basic Safeguarding of Covered Contractor Information Systems	Nov 2025
52.243-1	Changes-Fixed-Price.	Aug 1987

NFS Clauses Incorporated by Reference

Number	Title	Effective Date
1852.215-84	Ombudsman.	Nov 2023
1852.237-73	Release of Sensitive Information (Deviation)	Dec 2025

FAR Clauses Incorporated by Full Text

52.212-2 Evaluation—Commercial Products and Commercial Services. (Nov 2021)

(a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate offers:

Technical Acceptability, Past Performance, and Price

Technical and past performance, when combined, are *significantly more important than Price. Price is not the most important evaluation factor, but its degree of importance will increase commensurably with the degree of equality among different Quoter's Technical and Past Performance quotes.*

(b) *Options*. The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).

(c) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(End of provision)

52.217-9 Option to Extend the Term of the Contract. (Mar 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within *the base and option periods* ; provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least *60* days before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed *4 Years*.

(End of clause)

NFS Clauses Incorporated by Full Text

1852.225-71 Restriction on Funding Activity with China (Dec 2025) (DEVIATION)

(a) Definition - “China” or “Chinese-owned company” means the People’s Republic of China, any company owned by the People’s Republic of China, or any company incorporated under the laws of the People’s Republic of China.

(b) Public Laws 112-10, Section 1340(a) and 112-55, Section 539, restrict NASA from contracting to participate, collaborate, coordinate bilaterally in any way with China or a Chinese- owned company using funds appropriated on or after April 25, 2011. Contracts for commercial and non-developmental items are exempted from the prohibition because they constitute purchase of goods or services that would not involve participation, collaboration, or coordination between the parties.

(c) This contract may use restricted funding that was appropriated on or after April 25, 2011. The contractor shall not contract with China or Chinese-owned companies for any effort related to this contract except for acquisition of commercial and non-developmental items. If the contractor anticipates making an award to China or Chinese-owned companies, the contractor must contact the contracting officer to determine if funding on this contract can be used for that purpose.

(d) Subcontracts. The contractor shall include the substance of this clause in all subcontracts made hereunder. (End of clause)

(End Of Section)

List of Attachments

Number	Attachment Name	Attachment Description	Reference Number	Date
02	Attachment B - Hypoxia Chamber Studies Evaluation Criteria 7-15-2026	Specification		15 JUL 2026
03	Attachment C - Hypoxia Chamber Services Pricing Sheet	Specification		15 JUL 2026
04	Attachment D - Hypoxia Chambers Studies Additional Submission Criteria 07-15-2026	Specification		15 JUL 2026
05	Attachment A - Hypoxia Chamber Studies PWS 08-10-2026	Statement of Work		10 AUG 2026
06	Attachment E - Hypoxia Chamber Studies Questions and Answers 08-10-2026	Specification		10 AUG 2026

(End Of Section)

Representations, Certification, and other Statements of Offerors

FAR Clauses Incorporated by Reference

Number	Title	Effective Date
52.203-11	Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions.	Sep 2024
52.225-6	Trade Agreements Certificate.	Feb 2021

NFS Clauses Incorporated by Full Text

1852.225-72 Restriction on funding Activity with China – Representation (Dec 2025) (DEVIATION)

(a) Definition - “China” or “Chinese-owned” means the People’s Republic of China, any company owned by the People’s Republic of China, or any company incorporated under the laws of the People’s Republic of China.

(b) Public Laws 112-10, Section 1340(a) and 112-55, Section 536, restrict NASA from contracting to participate, collaborate, or coordinate bilaterally in any way with China or a Chinese-owned company with funds appropriated on or after April 25, 2011. Contracts for commercial and non-developmental items are excepted from the prohibition as they constitute purchase of goods or services that would not involve participation, collaboration, or coordination between the parties.

(c) Representation. By submission of its offer, the offeror represents that the offeror is not China or a Chinese-owned company.

(End of provision)

(End Of Section)

Instrs., Conds., and Notices to Offerors

FAR Clauses Incorporated by Reference

Number	Title	Effective Date
52.204-7	System for Award Management.	Nov 2024
52.233-2	Service of Protest.	Sep 2006

(End Of Section)

Evaluation Factors for Award

FAR Clauses Incorporated by Reference

Number	Title	Effective Date
52.217-5	Evaluation of Options.	Jul 1990

(End Of Section)