

EXCEPTION TO SF 30, APPROVED BY NARS 5/79			
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE 1 OF 8
2. AMENDMENT/MODIFICATION NO. 885	3. EFFECTIVE DATE See block 16 c.	4. REQUISITION/PURCHASE REQ. NO. NA27344	5. PROJECT NO. (If applicable)
6. ISSUED BY CODE		7. ADMINISTERED BY (If other than Item 6)	CO DE
U.S. Department of Energy/NNSA SC M&O Contract Support Division P.O. Box 5400 Albuquerque, NM 87185-5400		U.S. Department of Energy/NNSA Livermore Site Office M/S L-293 7000 East Avenue Livermore, CA 94550	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, country, State, and ZIP Code)		9A. AMENDMENT OF SOLICITATION NO.	
Lawrence Livermore National Security, LLC Lawrence Livermore National Laboratory M/S L-019 7000 East Avenue Livermore, CA 94550			
		9B. DATED (SEE ITEM 11)	
		X 10A. MODIFICATION OF CONTRACT/ ORDER NO. DE-AC52-07NA27344	
		10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE	May 8, 2007	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS			
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended. is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 25, and returning ___ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.			
12. ACCOUNTING AND APPROPRIATION DATA (If required)			
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.			
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN CONTRACT/ORDER NO. IN ITEM 10A.			
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b).			
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Clause H-19 Modification Authority, Clause I-120 Changes, and Mutual Agreement			
D. OTHER (Specify type of modification and authority)			
E. IMPORTANT: Contractor <u> </u> is not, <u> X </u> is required to sign this document and return <u> 1 </u> copies to the issuing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) See page 2.			
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.			
15A. NAME AND TITLE OF SIGNER (Type or print) Joseph (Trey) Johnston, Director, Prime Contract Management Office Lawrence Livermore National Security, LLC		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Vincent Chua, Contracting Officer U.S. Department of Energy/NNSA	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		By (Signature of Contracting Officer)	
30-105		STANDARD	
FORM 30			

A. PURPOSE:

The purpose of this modification is to update Part I, Section B2 Contract Type and Value, paragraph (d)(2), (d)(3), (d)(4) and (e)(2) for FY25, Part I, Section H, clause H-6 Parent Oversight Plan estimated cost for FY25 and actual cost for FY24, clause H-8 Utilization of Parent Organization Support para (b)(1) Parent Organization Experts estimated cost for FY25 and FY24 actual cost; clause H-49 update DPAS, Clause H-59 add the ‘Implementation of the Framework for Nucleic Acid Synthesis Screening (NOV 2024)’ per AL 2025-03 dated 11/22/24, update Part II, Section I, Contract Clauses; update Part III, Section J, Appendix E Subcontracting Plan for FY25, update Part III, Section J, Appendix F -PEMP for FY25 rev 1; update Part III, Section J, Appendix G, List of Applicable Directives; Part III, Section J, Appendix J, Parent Oversight Plan.

B. CHANGES TO THE CONTRACT

As the result of this modification, the following changes are hereby incorporated into the Contract:

- Part I, Section B, Clause B-2, Contract Type and Value, paragraph (d)(2), (d)(3), (d)(4) and (e)(2) are updated to reflect the FY 2025 Fixed and Performance Incentive fees based on the finalized FY202 President’s Budget submittal and the estimated cost and maximum available fee related to the reimbursable work effort.

(d)(2) The Fixed Fee for each Award Term period earned by the Contractor related to the DOE/NNSA work effort, excluding Reimbursable work, is 0.90% of the Total Estimated Cost. The Total Estimated Cost is the Laboratory Table amount included in the President’s Budget request to Congress, divided by 1.03.

<u>Contract Period</u>	<u>Total Estimated Cost</u>	<u>Fixed Fee</u>
01Oct14 – 30Sep15 (Award Term 1)	\$1,125,200,971	\$ 10,126,809
01Oct15 – 30Sep16	\$ 1,136,154,369	\$ 10,225,389
01Oct16 – 30Sep17	\$ 1,203,339,806	\$ 10,830,058
01Oct17 – 30Sep18	\$ 1,349,868,932	\$ 12,148,820
01Oct18 – 30Sep19	\$ 1,439,198,058	\$ 12,952,783
01Oct19 – 30Sep20	\$ 1,788,239,806	\$ 16,094,158
01Oct20 – 30Sep21	\$ 1,963,642,718	\$ 17,672,784
01Oct21 – 30Sep22	\$ 2,168,359,223	\$ 19,515,233
01Oct22 – 30Sep23	\$ 2,303,915,534	\$ 20,735,240
01Oct23 – 30Sep24	\$ 2,290,336,893	\$ 20,613,032
01Oct24 – 30Sep25	\$ 2,432,422,330	\$ 21,891,801

(d)(3) The Maximum Available Performance Incentive Fee for each Award Term period earned by the Contractor related to the DOE/NNSA work effort, excluding Reimbursable work, is 2.1% of the Total Estimated Cost. The Total Estimated Cost is the Laboratory Table amount included in the President’s Budget request to Congress, divided by 1.03.

<u>Contract Period</u>	<u>Total Estimated Cost</u>	<u>Maximum Available Performance Incentive Fee</u>
01Oct14 – 30Sep15 (Award Term 1)	\$1,125,200,971	\$23,629,220
01Oct15 – 30Sep16	\$1,136,154,369	\$23,859,242
01Oct16 – 30Sep17	\$1,203,339,806	\$25,270,136
01Oct17 – 30Sep18	\$1,349,868,932	\$28,347,248
01Oct18 – 30Sep19	\$1,439,198,058	\$30,223,159
01Oct19 – 30Sep20	\$1,788,239,806	\$37,553,036
01Oct20 – 30Sep21	\$1,963,642,718	\$41,236,497

01Oct21 – 30Sep22	\$2,168,359,223	\$45,535,544
01Oct22 – 30Sep23	\$2,303,915,534	\$48,382,226
01Oct23 – 30Sep24	\$2,290,336,893	\$48,097,075
01Oct24 – 30Sep25	\$2,432,422,330	\$51,080,869

(d)(4) The sum of the Total Estimated Cost plus the Fixed Fee and Maximum Available Performance Incentive Fee is the total Laboratory Table amount.

<u>Contract Period</u>	<u>Total Estimated Cost</u>	<u>Maximum Available Fee</u>	<u>President's Budget Lab Table</u>
01Oct14-30Sep15 (Award Term 1)	\$1,125,200,971	\$33,756,029	\$1,158,957,000
01Oct15-30Sep16	\$1,136,154,369	\$34,084,631	\$1,170,239,000
01Oct16-30Sep17	\$1,203,339,806	\$36,100,194	\$1,239,440,000
01Oct17-30Sep18	\$1,349,868,932	\$40,496,068	\$1,390,365,000
01Oct18-30Sep19	\$1,439,198,058	\$43,175,942	\$1,482,374,000
01Oct19-30Sep20	\$1,788,239,806	\$53,647,194	\$1,841,887,000
01Oct20-30Sep21	\$1,963,642,718	\$58,909,282	\$2,022,552,000
01Oct21-30Sep22	\$2,168,359,223	\$65,050,777	\$2,233,410,000
01Oct22-30Sep23	\$2,303,915,534	\$69,117,466	\$2,373,033,000
01Oct23-30Sep24	\$2,290,336,893	\$68,710,107	\$2,359,047,000
01Oct24-30Sep25	\$2,432,422,330	\$72,972,670	\$2,505,395,000

(e)(2) The maximum available fee for each fiscal year shall be 2.5% of the estimated cost of NNSA's total estimated budget for reimbursable work. The estimated cost and maximum available fee related to the reimbursable work effort for the specified period is:

<u>Contract Period</u>	<u>Estimated Cost</u>	<u>Maximum Available Fee</u>	<u>Estimated Cost + Max Available Fee</u>
01Oct07 – 30Sep08	\$ 328,000,000	\$ 8,200,000	\$ 336,200,000
01Oct08 – 30Sep09	\$ 332,000,000	\$ 8,300,000	\$ 340,300,000
01Oct09 – 30Sep10	\$ 290,000,000	\$ 7,250,000	\$ 297,250,000
01Oct10 – 30Sep11	\$ 318,000,000	\$ 7,950,000	\$ 325,950,000
01Oct11 – 30Sep12	\$ 320,000,000	\$ 8,000,000	\$ 328,000,000
01Oct12 – 30Sep13	\$ 319,000,000	\$ 7,975,000	\$ 326,975,000
01Oct13 – 30Sep14	\$ 260,000,000	\$ 6,500,000	\$ 266,500,000
01Oct14 – 30Sep15	\$ 260,000,000	\$ 6,500,000	\$ 266,500,000
01Oct15 – 30Sep16	\$ 251,000,000	\$ 6,275,000	\$ 257,275,000
01Oct16 – 30Sep17	\$ 263,480,000	\$ 6,587,000	\$ 270,067,000
01Oct17 – 30Sep18	\$ 248,360,000	\$ 6,209,000	\$ 254,569,000
01Oct18 – 30Sep19	\$ 301,912,000	\$ 7,548,000	\$ 309,460,000
01Oct19 – 30Sep20	\$ 311,080,000	\$ 7,770,000	\$ 318,857,000
01Oct20 – 30Sep21	\$ 331,800,000	\$ 8,295,000	\$ 340,095,000
01Oct21 – 30Sep22	\$ 352,000,000	\$ 8,800,000	\$ 360,800,000
01Oct22 – 30Sep23	\$ 402,760,000	\$ 10,069,000	\$ 412,829,000
01Oct23 – 30Sep24	\$ 444,880,000	\$ 11,122,000	\$ 456,002,000
01Oct24 – 30Sep25	\$ 461,320,000	\$ 11,533,000	\$ 472,853,000

2. Part I, Section H, Clause H-6 is changed as follows,

Part I, Section H, Clause H-6, Parent Oversight Plan, updated to add the cost estimate for FY25 and actual cost for FY24 as shown below.

- (c) The annual estimated cost for the Parent Oversight Plan is detailed below by contract period. Costs associated with subsequent annual Plan updates for the remainder of the Contract term will be incorporated into this clause via supplemental agreement modification. Costs shall only include: the actual direct labor costs of the persons performing such services; a percentage factor of direct labor costs to cover fringe benefits and payroll taxes; travel; and other direct costs. Any fee or other indirect costs such as allocation for overhead, G&A, and Cost of Money will not be reimbursed. The Contractor shall charge to the account of the Government using the special financial institution account as provided in the Contract's Section I Clause entitled "Payments and Advances," or as otherwise directed by the Contracting Officer.

Contract Period	Cost Estimate	Mod #
10/01/2007-09/30/2008	\$4,177,243	M-003
10/01/2008-09/30/2009	\$3,712,955	M-053
10/01/2009-09/30/2010	\$2,344,137	M-107
10/01/2010-09/30/2011	\$2,285,990	164
10/01/2011-09/30/2012	\$2,283,058	232
10/01/2012-09/30/2013	\$2,332,209	300
10/01/2013-09/30/2014	\$2,277,751	388
10/01/2014-09/30/2015	\$2,047,131	473
10/01/2015-09/30/2016	\$2,003,806	555
10/01/2016-09/30/2017	\$1,912,558	619
10/10/2017-09/30/2018	\$1,953,463	660
10/01/2018-09/30/2019	\$1,882,498	684
10/01/2019-09/30/2020	\$1,868,591	720
10/01/2020-09/30/2021	\$1,821,944	770
10/01/2021-09/30/2022	\$1,676,444	793
10/01/2022-09/30/2023	\$1,714,854	824
10/01/2023-09/30/2024	\$1,943,775	845
10/01/2024-09/30/2025	\$2,119,253	885

- (d) The Contractor shall provide periodic reports of Parent Oversight activities and costs incurred as required by the Contracting Officer.

Contract Period	Actual Costs	Mod #
10/01/2007-09/30/2008	\$2,063,577.00	164
10/01/2008-09/30/2009	\$1,915,649.36	513
10/01/2009-09/30/2010	\$1,514,809.56	513
10/01/2010-09/30/2011	\$1,613,780.66	513
10/01/2011-09/30/2012	\$1,872,615.91	513
10/01/2012-09/30/2013	\$1,715,412.09	513
10/01/2013-09/30/2014	\$1,298,617.39	513
10/01/2014-09/30/2015	\$1,389,360.74	580
10/01/2015-09/30/2016	\$1,442,238.43	645
10/01/2016-09/30/2017	\$1,345,312.00	660
10/01/2017-09/30/2018	\$1,308,074.00	689

10/01/2018-09/30/2019	\$1,310,580.00	720
10/01/2019-09/30/2020	\$1,046,835.20	770
10/01/2020-09/30/2021	\$1,063,399.00	793
10/01/2021-09/30/2022	\$1,337,550.00	824
10/01/2022-09/30/2023	\$1,558,530.00	845
10/01/2023-09/30/2024	\$1,015,422.00	885

3. Part I, Section H, Clause H-8 is changed as follows:

Part I, Section H, Clause H-8, Utilization of Parent Organization, Paragraph (b)(1) is updated to add the FY25 cost estimate and the FY24 actual cost as shown below.

- (1) The utilization of Parent Organization experts, which are defined herein as employees of Parent Organizations, for the purpose of achieving improvement in management and performance such as those identified through Parent Organization oversight are allowable costs subject to the conditions contained herein. Such Parent Organization experts' services are not considered a "Subcontract" as contemplated by the Contract's Section I Clause entitled "DEAR 970.5244-1 Contractor Purchasing System." The total estimated cost for Parent Organization experts' services is to be determined by the Contracting Officer during the Transition Period, and annually thereafter, and added via supplemental agreement contract modification.

Contract Period	Estimated Cost	Actual Cost	Mod #
10/01/2007-09/30/2008	\$925,000	\$724,863.00	M-107
10/01/2008-09/30/2009	\$2,000,000	\$1,824,512.47	513
10/01/2009-09/30/2010	\$4,000,000	\$ 224,859.19	513
10/01/2010-09/30/2011	\$1,250,000	\$613,086.77	513
10/01/2011-09/30/2012	\$500,000	\$236,406.80	513
10/01/2012-09/30/2013	\$500,000	\$326,360.55	513
10/01/2013-09/30/2014	\$500,000	\$161,934.51	513
10/01/2014-09/30/2015	\$500,000	\$351,280.82	569
10/01/2015-09/30/2016	\$500,000	\$382,482.47	645
10/01/2016-09/30/2017	\$500,000	\$130,320.85	660
10/01/2017-09/30/2018	\$500,000	\$ 75,363.27	689
10/01/2018-09/30/2019	\$375,000	\$100,668.81	720
10/01/2019-09/30/2020	\$375,000	\$156,130.80	770
10/01/2020-09/30/2021	\$850,000	\$550,938.00	793
10/01/2021-09/30/2022	\$900,000	\$885,503.00	824
10/01/2022-09/30/2023	\$992,310	\$992,310.00	868
10/01/2023-09/30/2024	\$1,100,000	\$743,370.98	885
10/01/2024-09/30/2025	\$1,100,000		885

- 4. Part I, Section H, updated Clause H-49 Defense Priorities and Allocations System Priority Rating (Jun 2024)
- 5. Part I, Section H, added Clause H-59 Implementation of the Framework for Nucleic Acid Synthesis Screening (NOV 2024)
- 6. Part II, Section I, updated the following FAR Clauses to include changes, additions, and deletions.

FAR Clause	Change
FAR 52.204-4 Printed or Copied Double-Sided On Recycled Paper (May 2011)	Deleted

FAR 52.219-8 Utilization of Small Business Concerns (Jan 2025)	Updated
FAR 52.219-9 Small Business Subcontracting Plan (Jan 2025)	Updated
FAR 52.219-16 Liquidated Damages—Subcontracting Plan (Sep 2021)	Updated
FAR 52.222-4 Contract Work Hours and Safety Standards—Overtime Compensation (May 2018)	Updated
FAR 52.223-5 Pollution Prevention and Right-To-Know Information (May 2011) Alternate I (May 2014)	Updated
FAR 52.223-10 Waste Reduction Program (May 2014)	Updated
FAR 52.223-11 Ozone-Depleting Substances (Jun 2024)	Updated
FAR 52.223-12 Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (May 2024)	Updated
FAR 52.223-15 Energy Efficiency in Energy-Consuming Products (May 2020)	Deleted
FAR 52.230-2 Cost Accounting Standards (Jun 2020)	Updated
FAR 52.244-5 Competition in Subcontracting (Aug 2024)	Updated
FAR 52.244-6 Subcontracts for Commercial Products and Commercial Services (Jan 2025)	Updated
FAR 52.242-3 Penalties for Unallowable Costs (Dec 2022)	Updated
FAR 52.222-54 Employment Eligibility Verification (Jan 2025)	Updated
FAR 52.223-16 Acquisition of Epeat® - Registered Personal Computer Products (Oct 2015)	Deleted
FAR 52.223-18 Encouraging Contractor Policies to Ban Text Messaging While Driving (Jun 2020)	Deleted
FAR 52.222-19 Child Labor – Cooperation with Authorities and Remedies (Jan 2025)	Updated
FAR 52.223-13 Acquisition of Epeat® - Registered Imaging Equipment (June 2014)	Deleted
FAR 52.203-17 Contractor Employee Whistleblower Rights and Requirement to Inform Employees of Whistleblower Rights (Jun Nov 2023)	Updated

FAR 52.204-23 Prohibition on Contracting for Hardware, Software, And Services Developed or Provided by Kaspersky Lab and Other Covered Entities (Dec 2023)	Updated
FAR 52.232-40 Providing Accelerated Payments to Small Business Subcontractors (Mar 2023) (Deviation Apr 2020)	Updated
DEAR 970.5232-7 Financial Management System (Dec 2024)	Updated
DEAR 970.5235-1 Federally Funded Research and Development Center Sponsoring Agreement (Dec 2024)	Updated
DEAR 970.5244-1 Contractor Purchasing System (Dec 2024) (NNSA Class Deviation Feb 2022)	Updated
DEAR 970.5245-1 Property (Dec 2024)	Updated

7. Part III, Section J, Appendix E, updated the LLNS approved FY25 Small Business Subcontracting Plan
8. Part III, Section J, Appendix F, incorporated the FY25 Performance Evaluation and Measurement Plan (PEMP) revision 1
9. Part III, Section J, Appendix G, List of Applicable Directives are revised as follows:

A table summarizing the changes can be found below. Supporting information is attached.

DOE Directive	Change
NNSA SD 226.1D, NNSA Site Assurance and Oversight dated 12/05/24	Updated
DOE O 241.1C Scientific and Technical Information Management dated 10/28/24	Updated
DOE O 484.1 Chg. 4 (LtdChg), Reimbursable Work for the Department of Homeland Security dated 10/28/2024	Updated
DOE O 205.1D Department of Energy Cyber Security Program dated 4/30/24	Updated
SD 251.1C, Directives Management dated 12/16/2024	Updated
DOE O 470.5A, Insider Threat Program dated 12/19/2024	Updated
DOE O 470.3C Chg 2 (LtdChg), Design Basis Threat (DBT) dated 2/23/24	Updated
DOE O 544.1A, Priorities and Allocations Program dated 1/29/2024	Added
DOE O 472.2A Chg.1 (LtdChg), Personnel Security dated 10/28/24	Updated
DOE O 144.1A, DOE Requirements for Consultation and Engagement with Federally Recognized Indian Tribes and	Added

Alaska Native Claims Settlement Act Corporations Pursuant to DOE P 144.1 dated 10/7/24	
DOE O 474.2A Chg 1 (AdminChg) Nuclear Material Control and Accountability dated 4/16/24	Updated
DOE O 483.1B, Chg. 3 (MinChg), DOE Cooperative Research and Development Agreements dated 10/28/24	Updated
DOE O 151.1E, Comprehensive Emergency Management System dated 10/28/24	Updated
DOE O 436.1A Departmental Sustainability dated 4/25/23	Deleted
DOE O 437.1A, Bridge and Tunnel Management dated 9/23/24	Updated
DOE O 425.1E, Verification of Readiness to Startup or Restart Nuclear Facilities dated 9/25/24	Updated
SD 205.1A, Baseline Cybersecurity Program dated 9/24/24	Updated
DOE O 452.2F Nuclear Explosive Safety dated 7/27/20	Added

10. Part III, Section J, Appendix J, added the FY25 Parent Oversight Plan.

C. All other terms and conditions remain unchanged and in full force and effect.