| EXCEP | FION TO SF 30, APPROVED BY NARS 5/79 | | | | T | | I no en |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------|----------------------------|------------------------------------|------------------------------------------------------------|------------------------------------------------------|--------------------------------|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PA | | | | | | PAGE 1 OF 4 | |
| 2. AN 502 | MENDMENT/MODIFICATION NO. | | EFFECTIVE DATE k 16C | 4. REQUISITION/PU NA27344 | UISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable) | | |
| 6. ISS | UED BY CODE | | | 7. ADMINISTERED B | Y (If ot | her than Item 6) | |
| U.S. Department of Energy/NNSA SC M&O Contract Support Division P.O. Box 5400 Albuquerque, NM 87185-5400 | | | , | | ent of Energy/NNSA te Office M/S L-293 enue | | |
| 8. | NAME AND ADDRESS OF CONTRACTOR (| No., street, cou | intry, State, and | | | 9A. AMENDMENT OF SOLICITATION NO. | |
| Lawre 7000 l | ence Livermore National Security, LL ence Livermore National Laboratory M East Avenue more, CA 94550 | | | | | 5 | |
| | 51 77-200 | | | | | 9B. DATED (SEE ITI | 21 |
| 22 | | | | | x | 10A, MODIFICATION O ORDER NO. DE-AC52-07NA2734 | 4 |
| CODE | | FACILITY | CODE | | | 10B. DATED (SEE ITE May 8, 2007 | :M 13) |
| CODE | | THEILIT | CODE | | | Way 0, 2007 | |
| | | | | NDMENTS OF SOLICIT | | | 96 |
| 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 | | | | | | | |
| 12. A | prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (If required) see attached | | | | | | |
| | IT MODIEIEC | THE CONTR | ACT/OPDED | CATIONS OF CONTRACT | TTTTA A | 4.4 | |
| | A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT/ORDER NO. IN ITEM 10A. | JANT TO: (Sp | ecify authority) T | HE CHANGES SET FORTI | ПИІН | EM 14 ARE MADE IN | |
| 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). | | | | | in paying office, | | |
| C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: | | | | | | | |
| х | Modification Pursuant to Contract Clause H-15, Performance Incentives | | | | | | |
| E. IMPORTANT: Contractor _X_ is not, is required to sign this document and return copies to the issuing office. | | | | | | | |
| 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) | | | | | | | |
| Incorporate the NNSA's Fee Determining Official's FY 2014 Performance Incentive Fee and Award Term decision into the Contract. The earned FY 2014 Performance Incentive Fee is \$23,981,899. The Contractor is authorized to draw down the difference between the FY 2014 earned Performance Incentive Fee and the FY 2014 cumulative monthly provisional performance incentive fee payments already drawn down. The Contractor also earned Award Term for one additional year, extending the contract performance of performance to September 30, 2019. Clauses B-2 Contract Type and Value, F-2 Period of Performance, H-6 Parent Oversight Plan, and H-8 Utilization of Parent Organization Support are modified to reflect these changes as outlined in the following pages. | | | | | | | |
| | | | | | | | |
| 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) 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Lindsey E. VanNess, Contracting Officer | | | | | | | |
| 15B. C | CONTRACTOR/OFFEROR | 15C. D SIGNE | | U.S. Department of 16B. UNITED STA | TES C | OF AMERICA | 16C. DATE SIGNED 12/5/14 |
| | (Signature of person authorized to sign) | | 30-10 | (Signature of C | ontract | | ED FORM 30 |

5. 2

- 1. Section B, Clause B-2, Contract Type and Value, paragraph (d)(2), (d)(3), and (e)(2) are replaced in entirety to reflect the FY 2014 Award Term Earned as shown below:
 - (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.

| Contract Period | Total Estimated Cost | | <u>Fix</u> | Fixed Fee | |
|-------------------|----------------------|--------------|------------|-----------|--|
| 01Oct14 - 30Sep15 | \$1 | ,125,200,971 | \$ 1 | 0,126,809 | |
| (Award Term 1) | | | | | |
| 01Oct15 - 30Sep16 | \$ | * | \$ | * | |
| 01Oct16 - 30Sep17 | \$ | * | \$ | * | |
| 01Oct17 - 30Sep18 | \$ | * | \$ | * | |
| 01Oct18 - 30Sep19 | \$ | * | \$ | * | |

[*To be completed by the Contracting Officer prior to the applicable award term period.]

(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.

| | | | Max | imum Avail | able |
|-------------------|-----------------|-----------------------|--------------|-------------|------------|
| Contract Period | Total | Estimated Cost | Perfe | ormance Inc | entive Fee |
| 01Oct14 - 30Sep15 | \$1,125,200,971 | | \$23,629,220 | | |
| (Award Term 1) | | | | | |
| 01Oct15 - 30Sep16 | \$ | * | \$ | * | |
| 01Oct16 - 30Sep17 | \$ | * | \$ | * | |
| 01Oct17 - 30Sep18 | \$ | * | \$ | * | \sim |
| 01Oct18 - 30Sep19 | \$ | * | \$ | * | |

[*To be completed by the Contracting Officer prior to the applicable award term period.]

(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:

| | | Maximum | Estimated Cost + |
|-------------------|-----------------------|---------------|-------------------|
| Contract Period | Estimated Cost | Available Fee | Max Available Fee |
| 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 | | | |
| 01Oct16 - 30Sep17 | | | |
| 01Oct17 - 30Sep18 | | | |
| 01Oct18 - 30Sep19 | | | |
| | | | |

- 2. Section F, Clause F-2, *Period of Performance*, paragraph (a)(1), (a)(2), (a)(3), (a)(4), and (b) are replaced in entirety to reflect the FY 2014 Award Term Earned, correct the Award Term clause reference, and reformat paragraph (a)(2) and (a)(4) as shown below:
 - (a) The Contract's period of performance includes the following unless sooner reduced, terminated or extended in accordance with the provisions of this Contract:
 - (1) Transition Term: 09May07 through 30Sep07;
 - (2) Basic Term: 01Oct07 through 30Sep14

Earned Award Term:

FY2009 Earned Award Term: 01Oct14 through 30Sep15;

FY2010 Earned Award Term: 01Oct15 through 30Sep16;

FY2011 Earned Award Term: 01Oct16 through 30Sep17;

FY2012 Earned Award Term: 01Oct17 through 30Sep18; and

FY2014 Earned Award Term: 01Oct18 through 30Sep19.

(3) Forfeited Award Term: FY2013 Forfeited Award Term

- (4) If all additional one-year Award Term periods were earned, the Contract would be extended through 30Sept26.
- (b) The period of performance of this contract will expire on September 30, <u>2019</u> unless modified for each earned Award Term. For each earned or forfeited Award Term period(s), the Contract will be modified consistent with Clause H-14, Award Term, and the period of performance will be adjusted. All other terms and conditions remain unchanged.
- 3. Section H, Clause H-6, *Parent Oversight Plan*, paragraph (c) and (d) are replaced in entirety to reflect the FY 2014 Award Term Earned 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 10/01/2007-09/30/2008 10/01/2008-09/30/2009 10/01/2009-09/30/2010 10/01/2010-09/30/2011 | Cost Estimate \$4,177,243 \$3,712,955 \$2,344,137 \$2,285,990 | Mod # M-003 M-053 M-107 164 |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------|
| 10/01/2011-09/30/2012 10/01/2012-09/30/2013 10/01/2013-09/30/2014 10/01/2014-09/30/2015 10/01/2015-09/30/2016 | \$2,283,058 \$2,332,209 \$2,277,751 | 232 300 388 |
| 10/01/2016-09/30/2017 10/10/2017-09/30/2018 10/01/2018-09/30/2019 | | |

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

| Contract Period | Actual Costs | <u>Mod #</u> |
|-----------------------|--------------|--------------|
| 10/01/2007-09/30/2008 | \$2,063,575 | 164 |
| 10/01/2008-09/30/2009 | \$1,926,908 | 164 |
| 10/01/2009-09/30/2010 | \$1,526,147 | 232 |
| 10/01/2010-09/30/2011 | \$1,624,296 | 287 |
| 10/01/2011-09/30/2012 | \$1,883,940 | 388 |
| 10/01/2012-09/30/2013 | | |
| 10/01/2013-09/30/2014 | | |
| 10/01/2014-09/30/2015 | | |
| 10/01/2015-09/30/2016 | | |
| 10/01/2016-09/30/2017 | | |
| 10/01/2017-09/30/2018 | | |
| 10/01/2018-09/30/2019 | | |

- 4. Section H, Clause H-8, *Utilization of Parent Organization Support*, paragraph (b)(1) is replaced in its entirety to reflect the FY 2014 Award Term Earned as shown below:
 - (b) Parent Organization Experts
 - (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 either to resolve deficiencies identified through Parent Organization oversight or in accordance with the Section H clause entitled "Contractor Multi-Year Strategy For Performance Improvement" 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 10/01/2007-09/30/2008 10/01/2008-09/30/2009 10/01/2009-09/30/2010 10/01/2010-09/30/2011 10/01/2011-09/30/2012 10/01/2012-09/30/2013 10/01/2013-09/30/2014 10/01/2014-09/30/2015 10/01/2016-09/30/2017 | Estimated Cost \$925,000 \$1,250,000 \$4,000,000 \$1,250,000 | Actual Cost \$724,863.00 \$675,459.78 \$282,026.00 \$304,170.00 | Mod # M-107 164 M107/232 164/287 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------|
| 10/01/2015-09/30/2016 10/01/2016-09/30/2017 10/01/2017-09/30/2018 10/01/2018-09/30/2019 | * | | |

----- End of Modification -----

4