

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--|----------------------------------------------------------------------------------------------------------------------------|--|--------------------------------|--|
| <b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                       |                   |  | 1. CONTRACT ID CODE                                                                                                        |  | PAGE OF PAGES                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  | 1      2                       |  |
| 2. AMENDMENT/MODIFICATION NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                       | 3. EFFECTIVE DATE |  | 4. REQUISITION/PURCHASE REQ. NO.                                                                                           |  | 5. PROJECT NO. (If applicable) |  |
| 0214                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                       | See Block 16C     |  | 24NA001254                                                                                                                 |  |                                |  |
| 6. ISSUED BY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                       | CODE              |  | 7. ADMINISTERED BY (If other than Item 6)                                                                                  |  | CODE                           |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       | 05115             |  |                                                                                                                            |  | 05002                          |  |
| NNSA M&O Contracting Branch<br>NA-PAS-211<br>Albuquerque Complex<br>P.O. Box 5400<br>Albuquerque NM 87185-5400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                       |                   |  | NNSA Nevada Field OFC<br>NA-00-NV<br>P.O. Box 98518<br>Las Vegas NV 89193-8518                                             |  |                                |  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                       |                   |  | (x)                                                                                                                        |  |                                |  |
| MISSION SUPPORT & TEST SERVICES LLC<br>Attn: Paul Spickard<br>PO Box 98521<br>M/S NLV019<br>Las Vegas NV 891938421                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                       |                   |  | 9A. AMENDMENT OF SOLICITATION NO.                                                                                          |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  | 9B. DATED (SEE ITEM 11)                                                                                                    |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  | 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>DE-NA0003624                                                                    |  |                                |  |
| CODE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                       |                   |  | FACILITY CODE                                                                                                              |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  | 10B. DATED (SEE ITEM 13)<br>05/12/2017                                                                                     |  |                                |  |
| <b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |
| <input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended.<br>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 15, 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 electronic communication 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 letter or electronic communication, provided each letter or electronic communication 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) <span style="float: right;">Net Increase: \$532,852,033.34</span><br>00000-0000-00-000000-00000-00000000-00000000-00000000-00000000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |
| <b>13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |
| CHECK ONE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE 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). |                   |  |                                                                                                                            |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:                                                                                                                                              |                   |  |                                                                                                                            |  |                                |  |
| X                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | D. OTHER (Specify type of modification and authority)<br>Section I Clause DEAR 970.5232-4 Obligation of Funds (DEC 2000)                                                                                              |                   |  |                                                                                                                            |  |                                |  |
| <b>E. IMPORTANT:</b> Contractor <input checked="" type="checkbox"/> is not <input type="checkbox"/> 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.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |
| UEI: YSYZHPCG4XB3<br>The purpose of this modification is to change the obligated Incremental and Reimbursable Funding amounts to that shown on page 2.<br>This modification also records a deobligation of Fiscal Year 2023 Unearned Fees in the amount of (\$2,454,438.31).<br>Payment:<br>Fund: 00000 Appr Year: 0000 Allottee: 00 Report<br>Entity: 000000 Object Class: 00000 Program:<br>0000000 Project: 0000000 WFO: 0000000 Local Use:<br>0000000<br>Period of Performance: 06/07/2017 to 11/30/2027                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |
| Except as provided herein, all terms and conditions of the document referenced in Item 9 A 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)                                                                 |  |                                |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  | Annamarie Howe                                                                                                             |  |                                |  |
| 15B. CONTRACTOR/OFFEROR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                       | 15C. DATE SIGNED  |  | 16B. UNITED STATES OF AMERICA                                                                                              |  | 16C. DATE SIGNED               |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                       |                   |  | <br>(Signature of Contracting Officer) |  | 04/29/2024                     |  |
| (Signature of person authorized to sign)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                       |                   |  |                                                                                                                            |  |                                |  |

As a result of the obligation of funds in the amount of **\$532,852,033.34** as noted on page 1, the DOE/NNSA hereby revises Clause B-6, OBLIGATION OF FUNDS, as follows:

Pursuant to this Section I clause entitled "DEAR 970.5232-4, Obligation of Funds, (DEC 2000)" the total amount obligated by the Government with respect to this Contract is **\$5,610,777,999.03**.

**Additional information noted below; Table 1 provides Detail of Funds Obligated for Operating and Strategic Partnership Projects (SPP) by this Modification and Table 2 provides Detail of Total Funds Obligated to Contract Line Item Number (CLIN) 0001A, 0001B, 0001C, 0001D, 0002A, 0002B, 0002C & 0003A:**

| Detail of Funds Obligated by this Modification                |           | Total Obligation      |
|---------------------------------------------------------------|-----------|-----------------------|
| Transition (CLIN 0001A)                                       | \$        | -                     |
| Operating (CLIN 0001D)                                        | \$        | 354,198,387.26        |
| Unearned Fee-FY23 (\$2,454,438.31)                            |           |                       |
| Construction (CLIN 0001D)                                     | \$        | 178,653,646.08        |
| Isotopes (CLIN 0001D)                                         | \$        | -                     |
| Nuclear Waste Fund (CLIN 0001D)                               | \$        | -                     |
| DNN Int'l Contributions - 01563 (CLIN 0001D)                  | \$        | -                     |
| Weapons Activities Aircraft Sales/Purchase-00921 (CLIN 0001D) | \$        | -                     |
| PST Construction 138kV PTSR (CLIN 0003A)                      | \$        | -                     |
| <b>Total Operating:</b>                                       | <b>\$</b> | <b>532,852,033.34</b> |
| Reimbursable Fed (CLIN 0002C)                                 | \$        | -                     |
| Reimbursable Non-Fed (CLIN 0002C)                             | \$        | -                     |
| Tech Transfer (CLIN 0002C)                                    | \$        | -                     |
| <b>Total SPP:</b>                                             | <b>\$</b> | <b>-</b>              |
| <b>Total Funds:</b>                                           | <b>\$</b> | <b>532,852,033.34</b> |

| The DOE/NNSA hereby revised Clause B-6, OBLIGATION OF FUNDS, as follows: |                                                      |                                          |                                                |
|--------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------|------------------------------------------------|
|                                                                          | Funds Obligated in Contract Through Modification No. | Funding Changed by This Modification No. | Total Funds Obligated Through Modification No. |
|                                                                          | 0213                                                 | 0214                                     | 0214                                           |
| M&O CLIN 0001A                                                           | \$ 8,120,016.69                                      | \$ -                                     | \$ 8,120,016.69                                |
| M&O CLIN 0001B                                                           | \$ 3,546,521,645.36                                  | \$ -                                     | \$ 3,546,521,645.36                            |
| M&O CLIN 0001C                                                           | \$ 619,092,541.57                                    | \$ -                                     | \$ 619,092,541.57                              |
| M&O CLIN 0001D                                                           | \$ 444,842,834.84                                    | \$ 532,852,033.34                        | \$ 977,694,868.18                              |
| M&O CLIN 0003A                                                           | \$ 40,882,335.00                                     | \$ -                                     | \$ 40,882,335.00                               |
| SPP CLIN 0002A                                                           | \$ 342,635,524.27                                    | \$ -                                     | \$ 342,635,524.27                              |
| SPP CLIN 0002B                                                           | \$ 60,941,570.95                                     | \$ -                                     | \$ 60,941,570.95                               |
| SPP CLIN 0002C                                                           | \$ 14,889,497.01                                     | \$ -                                     | \$ 14,889,497.01                               |
| <b>Total Funds Obligated</b>                                             | <b>\$ 5,077,925,965.69</b>                           | <b>\$ 532,852,033.34</b>                 | <b>\$ 5,610,777,999.03</b>                     |