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| 2. AMENDMENT/MODIFICATION NO. M0004 | 3. EFFECTIVE DATE See Block 16C | 4. REQUISITION/PURCHASE REQ. NO. NRO-18-0024 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY CODE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-8E06M WASHINGTON DC 20555-0001 | | 7. ADMINISTERED BY (If other than Item 6) CODE | |

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| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ENERGY RESEARCH INC ATTN MOHSEN KHATIB-RAHBAR 6189 EXECUTIVE BLVD ROCKVILLE MD 208523901 | (x) | 9A. AMENDMENT OF SOLICITATION NO. |
| | | 9B. DATED (SEE ITEM 11) |
| | x | 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-HQ-25-14-E-0002 NRC-HQ-25-14-T-0001 |
| CODE 621211259 FACILITY CODE | | 10B. DATED (SEE ITEM 13) 08/25/2014 |

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 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 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.

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| 12. ACCOUNTING AND APPROPRIATION DATA (If required) See Schedule | Net Increase: | \$10,000.00 |
|---|---------------|-------------|

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

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| 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 date, 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) FAR 52.232-22 Limitations of Funds |

E. IMPORTANT Contractor 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.)
Task Order No. 1 titled Technical Assistance with Project Management in Support of NRC Environmental and Reactor Programs under Enterprise Wide Contract No. NRC-HQ-25-14-E-0002.

The purpose of this modification is to provide incremental funding in the amount of \$10,000.00, thereby increasing the total obligated amount from \$55,000.00 to \$65,000.00 of which [REDACTED] represents the estimated reimbursable costs, and of which [REDACTED] represents the fixed fee.

Accordingly, in Section B, Supplies or Services and Price/Costs, paragraph (c) of the following clause is modified as follows:

Continued ...

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.

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| 15A. NAME AND TITLE OF SIGNER (Type or print) | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) ERIKA EAM | | |
| 15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign) | 15C. DATE SIGNED | 16B. UNITED STATES OF AMERICA [REDACTED] (Signature of Contracting Officer) | 16C. DATE SIGNED 01/18/2018 |

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
 NRC-HQ-25-14-E-0002/NRC-HQ-25-14-T-0001/M0004

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NAME OF OFFEROR OR CONTRACTOR
 ENERGY RESEARCH INC

| ITEM NO. (A) | SUPPL ES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|---|-----------------|-------------|-------------------|---------------|
| | <p>NRCB044 CONSIDERATION AND OBLIGATION-INDEFINITE-QUANTITY CONTRACT</p> <p>(c) The amount currently obligated by the Government with respect to this contract is \$65,000.00, of which the sum of [REDACTED] represents the estimated reimbursable costs, and of which [REDACTED] represents the fixed-fee.</p> <p>Period of Performance: 8/5/2014 - 8/4/2019 (unchanged) Total authorized ceiling: 264,545.50 (unchanged) Total amount obligated: \$65,000.00 (changed)</p> <p>LIST OF CHANGES: Reason for Modification : Funding Only Action Obligated Amount for this Modification: \$10,000.00 New Total Obligated Amount for this Award: \$65,000.00 Incremental Funded Amount changed: from \$55,000.00 to \$65,000.00 IPP Department ID changed to : CHANGES FOR LINE ITEM NUMBER: 1 Obligated Amount for this modification: \$10,000.00 Incremental Funded Amount changed from \$55,000.00 to \$65,000.00</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 2018-X0200-FEEBASED-25-25D099-1042-17-4-151-251A-17-4-151-1042 BBFY 2018 EBFY Fund X0200 Funds Source FEEBASED YBA Office 25 Division 25D099 Branch Cost Ctr (Job Code) 1042 Major prog/business 17 Product Line 4 Product 151 BOC 251A REIM Agreement Num REIM Agmt Line Num FAIMIS Template Name 17-4-151-1042 Quantity: 0 Amount: \$10,000.00 Percent: 3.78007 Subject To Funding: N Continued ...</p> | | | | |

CONTINUATION SHEETREFERENCE NO. OF DOCUMENT BEING CONTINUED
NRC-HQ-25-14-E-0002/NRC-HQ-25-14-T-0001/M0004PAGE OF
3 3NAME OF OFFEROR OR CONTRACTOR
ENERGY RESEARCH INC

| ITEM NO. (A) | SUPPL ES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|--|-----------------|-------------|-------------------|---------------|
| | <p>Payment Address: U.S. Nuclear Regulatory Commission Two White Flint North 11545 Rockville Pike Mailstop T9-B07 Rockville MD 20852-2738</p> <p>Delivery: 15 Days After Award Delivery Location Code: NRCHQ US NUCLEAR REGULATORY COMMISSION- MAIL PROCESSING CENTER 4930 BOILING BROOK PARKWAY ROCKVILLE MD 20852 USA</p> <p>Period of Performance: 08/05/2014 to 08/04/2019</p> | | | | |