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| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE | PAGE OF PAGES 1 3 |
| 2. AMENDMENT/MODIFICATION NO. M0007 | 3. EFFECTIVE DATE 06/28/2016 | 4. REQUISITION/PURCHASE REQ. NO. ZEROREQ-NRO-16-0064 | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-5E03 WASHINGTON DC 20555-0001 | CODE NRCHQ | 7. ADMINISTERED BY (If other than Item 6) | CODE |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ENERGY RESEARCH INC ATTN TRACEY MULLINIX NA ROCKVILLE MD 208523901 | | (X) 9A. AMENDMENT OF SOLICITATION NO. | 9B. DATED (SEE ITEM 11) |
| CODE 621211259 FACILITY CODE | | X 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-HQ-12-C-42-0094 | 10B. DATED (SEE ITEM 13) 09/21/2012 |

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.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

Not Applicable

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 52.243-2 Changes-Cost Reimbursement Alternate I (APR 1984) |

E. IMPORTANT: Contractor is not, is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

NRC-HQ-12-C-42-0094
The purpose of this modification is to update section G.3, 2052.216-71 INDIRECT COST RATES (JAN 1993), to reflect Energy Research, Inc. (ERI) revised indirect cost rates for Calendar Year 2016.

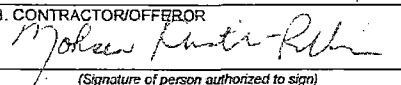

A copy of the Provisional Revised Billing Indirect Cost Rate Agreement is attached to this modification.

Please see page three for details.

All other terms and conditions remain unchanged.

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) Mohsen Khatib-Rahbar, President | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) KARLA F. FITZ |
| 15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign) | 15C. DATE SIGNED 07/18/16 |
| 16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer) | 16C. DATE SIGNED 7/21/2016 |

NSN 7540-01-152-8070
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA
FAR (48 CFR) 53.243

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
NRC-HQ-12-C-42-0094/M0007

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NAME OF OFFEROR OR CONTRACTOR
ENERGY RESEARCH INC

| ITEM NO. (A) | SUPPLIES/SERVICES (B) | QUANTITY (C) | UNIT (D) | UNIT PRICE (E) | AMOUNT (F) |
|-----------------|--|-----------------|-------------|-------------------|---------------|
| | Base and Exercised Options: \$2,221,17.87 (Unchanged) Base and All Options: \$11,580,100.71 (Unchanged) Period of Performance: 09/28/2012 - 09/30/2017 (Unchanged) | | | | |

The purpose of this modification is to:

Update section G.3, 2052.216-71 INDIRECT COST RATES (JAN 1993) to reflect Energy Research, Inc. (ERI) revised indirect cost rates for Calendar Year 2016.

Accordingly, paragraph (a) under section G.3, 2052.216-71 INDIRECT COST RATES (JAN 1993), is deleted in its entirety and replaced in lieu thereof:

“(a) Pending the establishment of final indirect rates which must be negotiated based on audit of actual costs, the contractor shall be reimbursed for allowable indirect cost as follows:

| INDIRECT COST POOL | RATE | BASE | PERIOD |
|--------------------------|------------|--------------|----------------------------|
| Overhead | [REDACTED] | Direct Labor | Jan 1, 2016 – Dec 31, 2016 |
| General & Administration | [REDACTED] | Expense | Jan 1, 2016 – Dec 31, 2016 |

The above rates are effective as of January 1, 2016.