

2. AMENDMENT/MODIFICATION NO. M0002  
 3. EFFECTIVE DATE See Block 16C  
 4. REQUISITION/PURCHASE REQ. NO. NSIR-18-0062  
 5. PROJECT NO. (If applicable)

6. ISSUED BY CODE NRCHQ  
 US NRC - HQ  
 ACQUISITION MANAGEMENT DIVISION  
 MAIL STOP TWFN-5E03  
 WASHINGTON DC 20555-0001  
 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  
 6189 EXECUTIVE BLVD  
 ROCKVILLE MD 208523901  
 9A. AMENDMENT OF SOLICITATION NO.  
 9B. DATED (SEE ITEM 11)  
 X 10A. MODIFICATION OF CONTRACT/ORDER NO.  
 NRC-HQ-25-14-E-0005  
 NRC-HQ-11-16-T-0001  
 10B. DATED (SEE ITEM 13)  
 05/11/2016  
 CODE 621211259 FACILITY CODE

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) Net Increase: \$50,000.00  
 See Schedule

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

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:  
 D. OTHER (Specify type of modification and authority)  
 X FAR CLAUSE 52.252-22 LIMITATION 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 NRC-HQ-11-16-T-0001

The purpose of this modification is to provide incremental funding in the amount of \$50,000.00, thereby increasing the obligated amount from \$191,000.00 to \$241,000.00.

Accordingly, Section B.1, NRCB044 CONSIDERATION AND OBLIGATION-INDEFINITE-QUANTITY CONTRACT paragraph c is revised as follows:

(c) The amount currently obligated by the Government with respect to this contract is \$241,000.00, of which the sum of \$226,540.00 represents the estimated reimbursable costs, and of which \$14,460.00 represents fixed fee.

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.

15A. NAME AND TITLE OF SIGNER (Type or print)  
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  
 SHARLENE M. MCCUBBIN  
 15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED  
 (Signature of person authorized to sign) (Signature of Contracting Officer) 05/29/2018

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
 NRC-HQ-25-14-E-0005/NRC-HQ-11-16-T-0001/M0002

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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>Total Obligated Amount: \$241,000.00 (changed)                      Base and Exercised Options: \$964,650.15 (unchanged)                      Base and All Options: \$964,650.15 (unchanged)                      Period of Performance: May 11, 2016 - August 31, 2019 (unchanged)                      NEW ACCOUNTING CODE ADDED:                      Account code:                      2018-X0200-FEEBASED-11-11D003-1051-11-4-186-253A-11-4-186-1051</p> <p>All other terms and conditions remain the same.</p> <p>Period of Performance: 05/11/2016 to 08/31/2019</p>				