

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT D CODE		PAGE OF PAGES 1 4		
2. AMENDMENT/MODIFICATION NO. M0004		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO. NRO-17-0079		5. PROJECT NO. (If applicable) EWC	
6. ISSUED BY US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-8E06M 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 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-0002			
							10B. DATED (SEE ITEM 13) 09/30/2014
CODE 621211259		FACILITY CODE					
<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. 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) See Schedule				Net Increase:		\$23,999.64	
<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 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 Limitation of Funds; 52.243-2 Changes - Cost Reimbursement (AUG 1987)					
<b>E. IMPORTANT</b> Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>1</u> copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) NRC-HQ-25-14-E-0002/NRC-HQ-25-14-T-0002 The purpose of this modification is to:							
1. Add \$23,999.64 of incremental funding; 2. Extend the period of performance on this Task Order; and 3. This modification also changes buyer (Contract Specialist (CS)) and Contracting Officer (CO) from Mark Thompson to Erika Eam. Change the Contracting Officer from Mark Thompson to Erika Eam.							
Total Task Order Ceiling: \$330,756.41. Unchanged Total Obligated Amount: \$330,756.41. Changed 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) ERIKA EAM			
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA  (Signature of Contracting Officer)		16C. DATE SIGNED 09/29/2017	

<b>CONTINUATION SHEET</b>	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
	NRC-HQ-25-14-E-0002/NRC-HQ-25-14-T-0002/M0004	2	4

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>Period of Performance: 09/30/2014 through 03/31/2018. Changed</p> <p>See Continuation Page</p> <p>LIST OF CHANGES:</p> <p>Reason for Modification : Other Administrative Action</p> <p>Period Of Performance End Date changed from 31-DEC-17 to 31-MAR-18</p> <p>Obligated Amount for this Modification: \$23,999.64</p> <p>New Total Obligated Amount for this Award: \$330,756.41</p> <p>Incremental Funded Amount changed: from \$306,756.77 to \$330,756.41</p> <p>Buyer changed from MARK THOMPSON</p> <p>to ERIKA EAM</p> <p>Contracting Officer changed from MARK THOMPSON</p> <p>to ERIKA EAM</p> <p>New Issuing Address: U.S. NRC - HQ Acquisition Management Division Mail Stop: TWFN-8E06M Washington DC 20555-0001</p> <p>New Administration Address: U.S. NRC - HQ Acquisition Management Division Mail Stop: TWFN-8E06M Washington DC 20555-0001</p> <p>CHANGES FOR LINE ITEM NUMBER: 2</p> <p>Obligated Amount for this modification: \$23,999.64</p> <p>Incremental Funded Amount changed from \$125,000.00 to \$148,999.64</p> <p>End Date changed from 31-DEC-17 to 31-MAR-18</p> <p>CHANGES FOR DELIVERY LOCATION: NRCHQ</p> <p>Delivery Date changed from 12/31/2017 to 03/31/2018</p> <p>NEW ACCOUNTING CODE ADDED: Account code: 2017-X0200-FEEBASED-25-25D006-3002-17-4-118-251A-17-4-118-3002</p> <p>Continued ...</p>				

REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
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[illegible]

Accordingly, the following clauses are replaced in their entirety:

**1. NRCB044 CONSOLIDATION AND OBLIGATION – INDEFINITE-QUANTITY CONTRACT:**

(a) The estimated total quantity of this contract for the products/services under this contract is **\$330,756.41** of which the sum of [REDACTED] represents the estimated reimbursable costs, and of which [REDACTED] represents fixed fee.

(b) The Contracting Officer will obligate funds on each task order issued.

(c) The amount currently obligated by the Government with respect to this contract is **\$330,756.71** of which the sum of [REDACTED] represents the estimated reimbursable costs, and of which [REDACTED] represents the fixed-fee.

(d) This is an incrementally-funded contract and FAR 52.232-22 – “Limitation of Funds” applies.

(e) The Contractor shall comply with the provisions of FAR 52.232-20 - Limitation of Cost for fully-funded task orders and FAR 52.232-22 - Limitation of Funds for incrementally-funded task orders, issued hereunder.

(End of Clause)

**2. NRCF030A PERIOD OF PERFORMANCE ALTERNATE I:**

This order shall commence on September 30, 2014 and will expire on March 31, 2018. (See FAR 52.216-18 - Ordering).

(End of Clause)

All other terms and conditions of this task order remain unchanged.