

2. AMENDMENT/MODIFICATION NO. M0002
 3. EFFECTIVE DATE See Block 16C
 4. REQUISITION/PURCHASE REQ. NO. ZEROREQ-NRO-15-0060
 5. PROJECT NO. (If applicable)

6 ISSUED BY CODE NRCHQ
 US NRC - HQ
 ACQUISITION MANAGEMENT DIVISION
 MAIL STOP TWFN-5E03
 ATTN ROB ROBINSON 301-415-0728
 WASHINGTON DC 20555-0001

7. ADMINISTERED BY (If other than Item 6) CODE NRCHQ
 US NRC - HQ
 ACQUISITION MANAGEMENT DIVISION
 MAIL STOP TWFN-5E03
 WASHINGTON DC 20555-0001

8 NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 ENERGY RESEARCH INC
 ATTN TRACEY MULLINIX
 PO BOX 2034
 ROCKVILLE MD 20847

9A. AMENDMENT OF SOLICITATION NO.
 9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.
 NRC-HQ-12-C-42-0106
 NRC-HQ-25-14-T-0005
 10B. DATED (SEE ITEM 13)
 09/09/2014

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)
 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.
X	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)

E. IMPORTANT: Contractor is not, is required to sign this document and return _____ 0 _____ 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-42-0106 NRC-HQ-25-14-T-0005

The purpose of this modification is to change the Contracting Officer's Representative (COR) from David Misenhimer to Perry Buckberg.

COR: Perry Buckberg
 Email: perry.buckberg@nrc.gov
 Phone: 301-415-1383

Period of Performance: 9/30/2014 - 9/3/2016 (unchanged)

Total Estimated Ceiling: \$224,408.59 (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

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
	RICHARD W. ROBINSON
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED
(Signature of person authorized to sign)	16C. DATE SIGNED
	04/03/2015

SUNSI REVIEW COMPLETE

TEMPLATE - ADM002

ADM002

CONTINUATION SHEET

REFERENCE NO OF DOCUMENT BEING CONTINUED
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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)
	<p>Total Obligated Amount: \$100,000.00 (unchanged)</p> <p>See attached pages for specific changes regarding this modification.</p> <p>All other terms and conditions remain unchanged.</p> <p>LIST OF CHANGES: Reason for Modification : Other Administrative Action Contracting Officer changed from STEPHEN M POOL to RICHARD W ROBINSON Contracting Officer Representative changed from DAVID MISENHIMER to PERRY H BUCKBERG New Issuing Address: U.S. NRC - HQ Acquisition Management Division Mail Stop: TWFN-5E03 Attn: Rob Robinson, 301-415-0728 Washington DC 20555-0001 New Administration Address: U.S. NRC - HQ Acquisition Management Division Mail Stop: TWFN-5E03 Washington DC 20555-0001 Period of Performance: 09/30/2014 to 09/03/2016</p>				

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Specific Changes are as Follows:

1. Section E, "Contracting Officer's Representative" is deleted in its entirety and replaced with the following:

"CONTRACTING OFFICER'S REPRESENTATIVE"

(a) The contracting officer's authorized representative hereinafter referred to as the contracting officer's representative for this Task Order is:

COR: Perry Buckberg
Email: perry.buckberg@nrc.gov
Phone: 301-415-1383

(b) Performance of the work under this contract is subject to the technical direction of the NRC project officer. The term technical direction is defined to include the following:

(1) Technical direction to the contractor which shifts work emphasis between areas of work or tasks, authorizes travel which was unanticipated in the Schedule (i.e., travel not contemplated in the Statement of Work or changes to specific travel identified in the Statement of Work), fills in details, or otherwise serves to accomplish the contractual statement of work.

(2) Provide advice and guidance to the contractor in the preparation of drawings, specifications, or technical portions of the work description.

(3) Review and, where required by the contract, approve technical reports, drawings, specifications, and technical information to be delivered by the contractor to the Government under the contract.

(c) Technical direction must be within the general statement of work stated in the contract. The project officer does not have the authority to and may not issue any technical direction which:

(1) Constitutes an assignment of work outside the general scope of the contract.

(2) Constitutes a change as defined in the "Changes" clause of this contract.

(3) In any way causes an increase or decrease in the total estimated contract cost, the fixed fee, if any, or the time required for contract performance.

(4) Changes any of the expressed terms, conditions, or specifications of the contract.

(5) Terminates the contract, settles any claim or dispute arising under the contract, or issues any unilateral directive whatever.

(d) All technical directions must be issued in writing by the project officer or must be confirmed by the project officer in writing within ten (10) working days after verbal issuance. A copy of the written direction must be furnished to the contracting officer. A copy of NRC Form 445, Request for Approval of Official Foreign Travel, which has received final approval from the NRC must be

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furnished to the contracting officer.

(e) The contractor shall proceed promptly with the performance of technical directions duly issued by the project officer in the manner prescribed by this clause and within the project officer's authority under the provisions of this clause.

(f) If, in the opinion of the contractor, any instruction or direction issued by the project officer is within one of the categories defined in paragraph (c) of this section, the contractor may not proceed but shall notify the contracting officer in writing within five (5) working days after the receipt of any instruction or direction and shall request that contracting officer to modify the contract accordingly. Upon receiving the notification from the contractor, the contracting officer shall issue an appropriate contract modification or advise the contractor in writing that, in the contracting officer's opinion, the technical direction is within the scope of this article and does not constitute a change under the "Changes" clause.

(g) Any unauthorized commitment or direction issued by the project officer may result in an unnecessary delay in the contractor's performance and may even result in the contractor expending funds for unallowable costs under the contract.

(h) A failure of the parties to agree upon the nature of the instruction or direction or upon the contract action to be taken with respect to the instruction or direction is subject to 52.233-1 - Disputes.

(i) In addition to providing technical direction as defined in paragraph (b) of the section, the project officer shall:

(1) Monitor the contractor's technical progress, including surveillance and assessment of performance, and recommend to the contracting officer changes in requirements.

(2) Assist the contractor in the resolution of technical problems encountered during performance.

(3) Review all costs requested for reimbursement by the contractor and submit to the contracting officer recommendations for approval, disapproval, or suspension of payment for supplies and services required under this contract."

2. Delete Section "NRCF010 PLACE OF DELIVERY-REPORTS" in its entirety and replace with the following:

"NRCF010 PLACE OF DELIVERY-REPORTS

The items to be furnished hereunder shall be delivered, with all charges paid by the Contractor, to:

- a. Name: Perry Buckberg (1 Electronic Copy)
- b. Contracting Officer's Representative (COR)
- c. Address: perry.buckberg@nrc.gov (1 Electronic copy)

d. Name: Hugo Alcantara (1 Electronic Copy)

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- e. Contract Specialist (CS)
- f. Address: Hugo.Alcantara@nrc.gov (1 Electronic copy)"

[END of M0002]