

|   |                                    |   |                                       |
|---|------------------------------------|---|---------------------------------------|
| <b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>   |                                    | 1. CONTRACT ID CODE   | PAGE OF PAGES<br>1   3                |
| 2. AMENDMENT/MODIFICATION NO.<br>M0003  | 3. EFFECTIVE DATE<br>See Block 16C | 4. REQUISITION/PURCHASE REQ. NO.<br>NRO-17-0026   | 5. PROJECT NO. (If applicable)<br>EWC |
| 6. ISSUED BY<br>US NRC - HQ<br>ACQUISITION MANAGEMENT DIVISION<br>MAIL STOP 3WFN-05-C64MP<br>WASHINGTON DC 20555-0001   | CODE<br>NRCHQ                      | 7. ADMINISTERED BY (If other than Item 6)   | CODE                                  |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)<br>ENERGY RESEARCH INC<br>ATTN TRACEY MULLINIX<br>6189 EXECUTIVE BLVD<br>ROCKVILLE MD 208523901 |                                    | (x) 9A. AMENDMENT OF SOLICITATION NO.   |                                       |
| CODE 621211259  |                                    | FACILITY CODE   |                                       |
|   |                                    | x 10A. MODIFICATION OF CONTRACT/ORDER NO.<br>NRC-HQ-25-14-E-0002<br>NRC-HQ-25-14-T-0002 |                                       |
|   |                                    | 10B. DATED (SEE ITEM 13)<br>09/30/2014  |                                       |

**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.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$35,000.00  
 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:  |
| X         | D. OTHER (Specify type of modification and authority)<br>FAR 52.232-22 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.)**

NRC-HQ-25-14-E-0002/NRC-HQ-25-14-T-0002  
 The purpose of this modification is to add \$35,000.00 of incremental funding.


Total Task Order Ceiling: \$330,756.41. Unchanged  
 Total Obligated Amount: \$306,756.77. Changed  
 Period of Performance: 09/30/2014 through 12/31/2017. Unchanged

See Continuation Page

**LIST OF CHANGES:**

Reason for Modification : Funding Only Action  
 Obligated Amount for this Modification: \$35,000.00  
 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)<br>MARK THOMPSON   |                                |
| 15B. CONTRACTOR/OFFEROR<br><br>(Signature of person authorized to sign) | 15C. DATE SIGNED | 16B. UNITED STATES OF AMERICA<br><br>(Signature of Contracting Officer) | 16C. DATE SIGNED<br>05/02/2017 |

NSN 7540-01-152-8070  
 Previous edition unusable

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

TEMPLATE - ADM003

SUNSI REVIEW COMPLETE

MAY 12 2017

ADM002

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
 NRC-HQ-25-14-E-0002/NRC-HQ-25-14-T-0002/M0003

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NAME OF OFFEROR OR CONTRACTOR  
 ENERGY RESEARCH INC

| ITEM NO.<br>(A) | SUPPLIES/SERVICES<br>(B)  | QUANTITY<br>(C) | UNIT<br>(D) | UNIT PRICE<br>(E) | AMOUNT<br>(F) |
|-----------------|---|-----------------|-------------|-------------------|---------------|
|                 | <p>New Total Obligated Amount for this Award:<br/>                     \$306,756.77<br/>                     Incremental Funded Amount changed: from<br/>                     \$271,756.77 to \$306,756.77<br/>                     CHANGES FOR LINE ITEM NUMBER: 2<br/>                     Obligated Amount for this modification: \$35,000.00<br/>                     Incremental Funded Amount changed from \$90,000.00<br/>                     to \$125,000.00</p> <p>NEW ACCOUNTING CODE ADDED:<br/>                     Account code:<br/>                     2017-X0200-FEEBASED-25-25D006-3002-17-4-118-251A-1<br/>                     7-4-118-3002<br/>                     BBFY 2017<br/>                     EBFY<br/>                     Fund X0200<br/>                     Funds Source FEEBASED<br/>                     YBA<br/>                     Office 25<br/>                     Division 25D006<br/>                     Branch<br/>                     Cost Ctr (Job Code) 3002<br/>                     Major prog/business 17<br/>                     Product Line 4<br/>                     Product 118<br/>                     BOC 251A<br/>                     REIM Agreement Num<br/>                     REIM Agmt Line Num<br/>                     FAIMIS Template Name 17-4-118-3002<br/>                     Quantity: 0<br/>                     Amount: \$35,000.00<br/>                     Percent: 23.48999<br/>                     Subject To Funding: N<br/>                     Payment Address:</p> <p>Delivery: 12/31/2017<br/>                     Delivery Location Code: NRCHQ<br/>                     US NUCLEAR REGULATORY COMMISSION-<br/>                     MAIL PROCESSING CENTER<br/>                     4930 BOILING BROOK PARKWAY<br/>                     ROCKVILLE MD 20852 USA</p> <p>Period of Performance: 09/30/2014 to 12/31/2017</p> |                 |             |                   |               |

Accordingly, the following clauses are replaced in their entirety:

**1. Section B – SUPPLIES OR SERVICES AND PRICE/COSTS, Table B.1 PRICE/COST SCHEDULE:**

| CLIN | DESCRIPTION OF SUPPLIES/SERVICES   | ESTIMATED COST      | FIXED FEE          | TOTAL COST PLUS FIXED FEE |
|------|--|---------------------|--------------------|---------------------------|
| 0001 | Contractor to provide Technical Assistance in accordance with Section C:<br>DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK | \$312,034.35        | \$18,722.06        | \$330,756.41              |
|      | <b>TOTAL</b>   | <b>\$312,034.35</b> | <b>\$18,722.06</b> | <b>\$330,756.41</b>       |

**2. 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 **\$312,034.35** represents the estimated reimbursable costs, and of which **\$18,722.06** 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 **\$306,756.77** of which the sum of **\$288,034.71** represents the estimated reimbursable costs, and of which **\$18,722.06** 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)

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