

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BPA NO.

1. CONTRACT ID CODE

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2. AMENDMENT/MODIFICATION NO. M001

3. EFFECTIVE DATE See Block 16c

4. REQUISITION/PURCHASE REQ. NO. RES-11-129 2/23/2011

5. PROJECT NO.(if applicable)

6. ISSUED BY U.S. Nuclear Regulatory Commission Division of Contracts Attn:Daniel App Mail Stop TWB-01B10M Washington, DC 20555

CODE 3100

7. ADMINISTERED BY (if other than item 6) U.S. Nuclear Regulatory Commission Division of Contracts Attn:Daniel App Mail Stop: TWB-01B10M Washington, DC 20555

CODE 3100

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) ENERGY RESEARCH, INC. 6189 EXECUTIVE BLVD ROCKVILLE MD 208523901

(X) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO. GS23F0110M NRC-DR-04-10-130 M001

CODE 621211259

FACILITY CODE

X 10B. DATED (SEE ITEM 13)

09-07-2010

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 ACKNOWLEDGMENT 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) Obligate:\$23,420.62 B&R:2011-60-11-6-182 JOB:N6976 BOC:252A APPN:31x0200.160 FFS:111684 NAICS:541330

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

- (X) 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

E. IMPORTANT: Contractor [X] 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.)

The purpose of this modification is to add incremental funding in the amount of \$23,420.62, hereby increasing the obligated amount from \$94,000.00 to \$117,420.62 and fully funding this contract. Section "CONSIDERATION AND OBLIGATION" (b) is revised as follows: (b) This contract is incrementally fuded in the amount of \$23,420.62, hereby increasing the obligated amount from \$94,000.00 to \$117,420.62.

Total Amount Obligated:\$117,420.62 Total Ceiling Amount : \$117,420.62 Period of Performance: 9/7/2010 - 8/6/2011 All other terms and conditions under this contract remains unchanged.

Except as provided herein, all terms and conditions of the document referenced in Item 9A 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 McCubbin Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY [Signature] (Signature of Contracting Officer)

2/24/2011