

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BPA NO.

1. CONTRACT ID CODE

PAGE

OF

1

4

AMENDMENT/MODIFICATION NO.
00033. EFFECTIVE DATE
SEE BLOCK 16C4. REQUISITION/PURCHASE REQ NO
04-09-168

5. PROJECT NO. (if applicable)

6. ISSUED BY

CODE

3100

7. ADMINISTERED BY (if other than Item 6)

CODE

3100

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: Jerry Purcell Jr.
Mail Stop: TWB-01-B10M
Washington, DC 20555U.S. Nuclear Regulatory Commission
Div. of Contracts
Mail Stop: TWB-01-B10M
Washington, DC 20555

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-04-09-168

10B. DATED (SEE ITEM 13)

09-24-2009

CODE DUNS621211259

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 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) B&R: 060-15-171-105 JC: N6863 BOC: 252A
APPN No: 31X0200.060 FFS#: RES-C10-837
OBLIGATE: \$14,771.4813. 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: FAR Clause 2052.215-71 "Project Officer Authority" in section A.5 on page 4 of the contract.

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return ² 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 1) change the project title, 2) increase the level of effort, 3) extend the contract period of performance from 7/31/10 to 10/31/10, and 4) provide \$14,771.48 in funding.

(a) Accordingly, the title of the SOW located on page 13 of the Contract is hereby changed from "TRACE Input Models for NuScale to "TRACE Input Models for Integrated Light Water Reactor (ILWR)". The level of effort is hereby increased as described in the Statement of Work.

(b) The total amount currently obligated by the Government with respect to this contract is \$193,068.36. The contractor shall not exceed this obligated amount at any time.

(c) The task order ceiling amount is: \$193,068.36 (Changed)

All Other Terms And Conditions Of This Contract Shall Remain Unchanged And Are In Full Effect.

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)

MOHSEN KHATIB-RAHBAR, President

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Donald A. King
Contracting Officer

15B. CONTRACTOR/OFFEROR

(Signature of person authorized to sign)

15C. DATE SIGNED

7/26/2010

16B. UNITED STATES OF AMERICA

BY Kala Shankar
(Signature of Contracting Officer)

16C. DATE SIGNED

7/20/10

NSN 7540-01-152-8070
PREVIOUS EDITION NOT USABLESTANDARD FORM 30 (REV 10-83)
Prescribed by GSA - FAR (48 CFR) 53.243

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

AUG 05 2010

ADM002

Contract NRC-DR-04-09-168 is hereby revised as follows:

1. The period of performance is hereby extended by three (3) months to Oct 31, 2010. The period of performance is being extended in accordance with Section A.5 of the contract, 52.215-71 Project Officer Authority.
2. The ceiling of the contract is hereby increased by \$14,771.48 from \$178,296.88 to \$193,068.36.
3. Funding in the amount of \$14,771.48 is hereby obligated. Funds are increased by \$14,771.48 from \$178,296.88 to \$193,068.36.
4. Funding Summary:

| | |
|---------------------|--------------------|
| Basic Award: | \$50,000.00 |
| Modification No. 1: | \$128,296.88 |
| Modification No. 3: | <u>\$14,771.48</u> |
| Total Obligations: | \$193,068.36 |

All other terms and conditions shall remain unchanged.