

**AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT**

BPA NO.

1. CONTRACT ID CODE

PAGE

OF PAGES

1

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2. AMENDMENT/MODIFICATION NO.

M001

3. EFFECTIVE DATE

02/19/2008

4. REQUISITION/PURCHASE REQ. NO.

41-07-409

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/CMB3  
Attn: Betty Freeman  
Mail Stop T-7-I-2  
Washington, DC 20555

U.S. Nuclear Regulatory Commission  
Div. of Contracts  
Mail Stop T-7-I-2  
Washington, DC 20555

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)

THERMO-CALC SOFTWARE  
ATTN: PAUL MASON  
4160 WASHINGTON RD STE230  
MCMURRY PA 153172533

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.  
NRC-41-07-409

10B. DATED (SEE ITEM 13)

X

09-04-2007

CODE

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)

NEW JOB CODE NO.: J5622 -- NO FUNDING OBLIGATED  
NEW COMMITMENT NO.: 5008R009

**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.

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 \_\_\_\_\_ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Reference NRC-41-07-409 dated September 4, 2007 entitled, "Monk and McBend Software License and Support Agreement" and modify the order as described on page 2.

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)

Betty Freeman  
Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY Betty Freeman  
(Signature of Contracting Officer)

2/19/08

NSN 7540-01-152-8070  
PREVIOUS EDITION NOT USABLE**SUNSI REVIEW COMPLETE**STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA - FPMR (48 CFR) 53.242**TEMPLATE - ADM001****ADM002**

The purpose of Modification No. 1 is as follows:

- (1) to revise the appropriation data to reflect a new job code number, and
- (2) to revise the NRC Project Officer and the NRC Technical Project Officer

Accordingly, the order is modified as follows:

1. Block 25 of the award document (Standard Form 1449) dated September 4, 2007, is modified to change the Job Code number from "F1054" to "J5622." The Thermo-Calc Software contract has been transferred from the Office of Federal and State Materials and Environmental Management Programs (FSME) to the Office of Nuclear Material Safety and Safeguards (NMSS).
2. As a result of the organizational change, Section C.9 – Project Officer Authority is modified. Therefore, Section C.9 2052.215-71, PROJECT OFFICER AUTHORITY (NOVEMBER 2006), paragraph (a) is deleted in its entirety and replace with the following:

"(a) The contracting officer's authorized representative (hereinafter referred to as the project officer) for this contract is:

Name: Penny Kinney, Technical Assistance Project Manager

Address: US Nuclear Regulatory Commission  
NMSS/PBPA/OB  
Mail Stop EBB-1-D2M  
Washington, DC 20555-0001

Telephone No.: (301) 492-3248  
Email: [PMK1@NRC.GOV](mailto:PMK1@NRC.GOV)

Name: Christopher Bajwa, NRC Technical Project Officer

Address: US Nuclear Regulatory Commission  
NMSS/SFST  
Mail Stop EBB-3-D2M  
Washington, DC 20555-0001

Telephone No: (301) 492-3333  
Email: [CSB1@NRC.GOV](mailto:CSB1@NRC.GOV) "

All other terms and conditions of the contract remain unchanged, including the ceiling and obligation amount of \$97,750.00.