

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BPA NO.

1. CONTRACT ID CODE

PAGE

OF PAGE

1

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2. AMENDMENT/MODIFICATION NO.

M002

3. EFFECTIVE DATE

See Block 15c.

4. REQUISITION/PURCHASE REQ. NO.

NRC-03-07-041-001

5. PROJECT NO.(If applicable)

6. ISSUED BY

CODE

3100

7. ADMINISTERED BY (# other than Item 6)

CODE

3100

U.S. Nuclear Regulatory Commission
Div. of Contracts
Attn: Jeffrey R. Mitchell, 301-415-6465
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)

ENVIRONMENTAL MANAGEMENT SUPPORT INC
E M S
ATTN: N. Jay Bassin
8601 GEORGIA AVE STE 500
SILVER SPRING MD 209103439

(X)

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11)

10A. MODIFICATION OF CONTRACT/ORDER NO.
NRC-03-07-041 T001

10B. DATED (SEE ITEM 13)

06-07-2007

CODE 106741598

FACILITY CODE

X

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.

12. ACCOUNTING AND APPROPRIATION DATA (If required) No Funds Obligated

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).

X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Bilateral Mutual Agreement of the Parties

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, X 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.)

REFER TO ATTACHED PAGE TWO FOR A DESCRIPTION OF MODIFICATION NO. TWO.....

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)

N. Jay Bassin, Pres.

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

12/4/07

16B. UNITED STATES OF AMERICA

BY (Signature of Contracting Officer)

16C. DATE SIGNED

11/28/07

The purpose of this modification is to (1) revise Task 5 requirements to the Statement of Work, under NRC-03-07-041 Task Order No.1 and (2) increase the Task Order No. 1 ceiling by \$4,697.00 from \$42,008.00 to \$46,705.00. Accordingly the task order is modified as follows:

Refer to Section 3. "SCOPE OF WORK" and delete Task 5 in its entirety and replace with the following:

"Task 5 Update Draft Review Guidance Document

EMS shall participate in a telephone call with the NRC in early December 2007 to discuss the latest information available from ongoing or recently completed chemical effects testing. In addition, EMS shall accompany NRC staff to vendor test facilities to evaluate the adequacy of the draft review guidance for GSI-191 Plant Specific Chemical Effect Evaluations. The trips are anticipated to occur in December 2007. EMS shall observe the chemical effects testing and determine the adequacy of the testing using the draft review guidance. It is anticipated that EMS will participate in up to two trips, of approximately three days of test observations each, to vendor facilities in the continental United States (one facility in the Northeast and one facility in the Southeast). The selection and scheduling of which vendor facility to visit will be determined by the TM in coordination with EMS. EMS shall provide a trip report due one week after completion of each trip that documents the test observations including description of the test, test results, and adequacy of the testing and provides any recommended changes to the draft review guidance. EMS shall participate in follow-on teleconferences with NRC and industry to discuss the on-site visits as deemed necessary by the TM.

EMS shall revise the draft review guidance document developed under Task 4 based on the latest available information on chemical effects testing obtained through the telephone call, as deemed necessary by the TM, and on-site visit(s) to the vendor test facilities. The revised draft review guidance document is due the later of two weeks after completion of the telephone call or receipt of NRC approval of recommended draft review guidance changes contained in the trip reports. EMS shall incorporate any comments provided by the TM and provide a final revised draft review guidance document within one week of receipt of comments."

Refer to Section 4. "REPORTING REQUIREMENTS"

Add the following deliverable:

Task 5: Trip Report(s)
Due: One week after visit to vendor test facility

Revise the due date of the following deliverable:

Task 5: Revised Draft Review Guidance Document

Due: The later of two weeks after completion of the telephone call or receipt of NRC approval of recommended draft review guidance changes contained in the trip reports.

Refer to Section 5. "MEETING AND TRAVEL" and add the following:

Two, one-person, three day trips to vendor test facilities

Refer to Section 9. "ASSUMPTIONS AND UNDERSTANDINGS" and add the following:

The total estimated level of effort for Task 5 is 127 hours based on 112 hours for the on-site visits (24 hours for travel, 48 hours for test observations, 32 for preparation of trip reports and 8 hours for follow-on teleconferences with NRC and industry) and 32 hours for participation in teleconference regarding ongoing or recently completed chemical effects testing and revising the draft review guidance.

Task Order Ceiling:

Task Order No. 001 shall be in effect from June 7, 2007 through March 31, 2008, with a cost ceiling of \$46,705.00. The amount of \$43,958.00 represents the estimated reimbursable costs, and the amount of \$2,747.00 represents the fixed fee.

Task Order Obligations:

The amount currently obligated by the Government with respect to this contract is \$42,000.00 of which the sum of \$39,253.00 represents the estimated reimbursable costs, and \$2,747.00 represents the fixed fee.

The issuance of this modification to the task order does not amend any terms or conditions of the subject contract.