

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BPA NO. 1. CONTRACT ID CODE PAGE 1 OF PAGE 2

2. AMENDMENT/MODIFICATION NO. M016
 3. EFFECTIVE DATE See Block 16c
 4. REQUISITION/PURCHASE REQ. NO. OIS-33-03-314
 Rec'd 11/14/07
 5. PROJECT NO. (if applicable)

6. ISSUED BY CODE
 U.S. Nuclear Regulatory Commission
 Division of Contracts
 ATTN: T-7-I-2
 Contract Management Branch No. 3
 Washington DC 20555
 7. ADMINISTERED BY (if other than Item 6) CODE 3100
 U.S. Nuclear Regulatory Commission
 Div of Contracts
 Two White Flint North - MS T-7-I-2
 Washington, DC 20555

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
 RULAND ASSOCIATES, INC.
 51 REBELS ROOST CT
 HARPERS FERRY WV 254254740
 CODE 874779820 FACILITY CODE
 9A. AMENDMENT OF SOLICITATION NO. (X)
 9B. DATED (SEE ITEM 11)
 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-33-03-314
 10B. DATED (SEE ITEM 13) X 08-01-2003

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) See Block No. 14 for Accounting and Appropriation Data

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.)

Accounting and Appropriation Data for Modification No. 16 under Contract No. NRC-33-03-314 is as follows:

B&R#: 810-15-5E1-338 JOB CODE#: D1387 BOC#: 252A FFS#: 10870532 APPN#: 31X0200.810
 OBLIGATION AMOUNT: \$470,000.00

SEE PAGE 2 FOR MODIFICATION DETAILS

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)
 15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)
 15C. DATE SIGNED
 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
 Michael A. Turner,
 Contracting Officer
 16B. UNITED STATES OF AMERICA BY *Michael A. Turner* (Signature of Contracting Officer)
 16C. DATE SIGNED 12-11-2007

The purpose of this modification is to increase the obligated amount of the subject contract by \$470,000.00 from \$3,027,512.00 to \$3,497,512.00.

Accordingly, the following change is hereby made:

Subsection, "B.24 Consideration and Obligation," is deleted in its entirety and substituted with the following in lieu thereof:

"CONSIDERATION AND OBLIGATION

- (a) The total estimated cost to the Government fo full performance under this contract is \$3,555,101.00.
- (b) The amount currently obligated by the Government with respect to this contract is \$3,497,512.00.
- (c) It is estimated that the amount currently allotted will cover performance through May 28, 2008"

A summary of obligations for this contract from award date through the date of this action is given below:

Total FY'03 Obligation Amount	\$531,000.00
Total FY'04 Obligation Amount	\$413,000.00
Total FY'05 Obligation Amount	\$711,000.00
Total FY'05 Deobligation Amount	-\$ 70,000.00
Total FY'06 Obligation Amount	\$678,512.00
Total FY'07 Obligation Amount	\$764,000.00
Total FY'08 Obligation Amount	\$470,000.00

Cumulative Total of NRC Obligations: \$3,497,512.00.

This modification obligates FY'08 funds in the amount of \$470,000.00.

All other terms and conditions under this contract remains unchanged, including the ceiling amount of \$3,555,101.00.