

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE 1 OF 1
2. AMENDMENT/MODIFICATION NO. 3		3. EFFECTIVE DATE 7-30-2003		4. REQUISITION/PURCHASE REQ. NO. RES-02-074/RESC03431
5. PROJECT NO. (If applicable)				
6. ISSUED BY U.S. Nuclear Regulatory Commission Div of Contracts Two White Flint North - MS T-7-I-2 Washington, DC 20555		7. ADMINISTERED BY (If other than Item 6) 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) Battelle Columbus Operation 505 King Avenue Attn: Ules Jackson Columbus OH 43201-2693		9A. AMENDMENT OF SOLICITATION NO. RS-RES-02-074 9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-04-02-074 10B. DATED (SEE ITEM 13) X 09-09-2002		
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 of 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) 31X0200 36015110203 Y6538 252A \$230,254

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: FAR 52.243-2 Alt V Changes
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return two copies to the issuing office.

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

RECEIVED
AUG 04 2003
GMS CONTRACTS

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) ULES P. JACKSON CONTRACTING OFFICER		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Stephen M. Pool	
15B. CONTRACTOR/OFFEROR <i>Ules P. Jackson</i> (Signature of person authorized to sign)	15C. DATE SIGNED 8/18/03	16B. UNITED STATES OF AMERICA BY <i>Stephen M. Pool</i> (Signature of Contracting Officer)	16C. DATE SIGNED 07-30-2003

STANDARD FORM 30 (REV. 10-83)

TEMPLATE - ADM001

CONTINUATION PAGE

The purpose of this modification is incorporate a within scope change to Section C of the contract and to adjust the estimated cost and fixed fee. Accordingly, Section B.3 is modified as follows:

1. The following changes are made to Section C.3 Task 4 of the contract:

Task 4; replace with the following: TASK 4: Technical Assistance for Expert Elicitation Report

An expert elicitation panel will be convened and used to develop SB, MB, and LB LOCA frequency distributions as a function of operating time for normal operational and conditional emergency faulted loading. The contractor shall support this effort through the following subtasks.

Add to the end of the second paragraph under Subtask 4a:

Additionally, the contractor shall provide financial support to cover the elicitation panel members' participation and necessary travel expenses. The panel will consist of ten to twelve experts and it is anticipated that as many as eight of the experts will require some financial support. It is also anticipated that three two-day meetings will be required within the continental United States to support this effort.

2. The following changes are made to Section F.6 DELIVERABLES:

Item 2b - change due date from 11/30/02 to 2/28/04

Delete 4a/4b and 4c and replace with the following:

Tasks 4a/4b/4c

Submit draft NUREG report documenting contractor support of the elicitation to determine SB, MB, and LB LOCA frequencies. The report should detail the approach, assumptions, and results for all analyses necessary to provide answers to elicitation questions and also to provide facilitation support.

Due one month after conclusion of elicitation.

3. As a result of the above, the contract estimated cost and fee are increased as follows:

	FROM:	BY:	TO:	
Est. Cost	\$2,059,265	\$216,123	\$2,275,288	\$2,275,388 UP 8/18/03
FCCM	\$ 30,269	\$ -3,159	\$ 27,100	\$ 27,110 sf
Fixed Fee	\$ 164,741	\$ 17,290	\$ 182,031	
CPFF	\$2,254,275	\$230,254	\$2,484,529	

4. \$230,254,000 in incremental funds is hereby allotted to this contract. Section B.3 is replaced with following section below:

B.3 CONSIDERATION AND OBLIGATION--COST PLUS FIXED FEE (JUN 1988) ALTERNATE I (JUN 1991)

② 2,275,388 UP 8/18/03 sf
 (a) The total estimated cost to the Government for full performance of this contract is \$2,484,529 of which the sum of \$2,275,288 represents the estimated reimbursable costs less CAS414, of which the sum of ~~\$27,100~~ represents CAS 414 and of which \$182,031 represents the fixed fee.

(b) There shall be no adjustment in the amount of the Contractor's fixed fee by reason of differences between any estimate of cost for performance of the work under this contract and the actual cost for performance of that work.

(c) The amount currently obligated by the Government with respect to this contract is \$1,426,254, of which the sum of \$1,306,138 represents funds for the estimated reimbursable costs less CAS 414, of which the sum of \$15,557 represents

funds for CAS 414 and of which \$104,559 represents funds for the fixed fee.

(d) It is estimated that the amount currently allotted will cover performance through October 31, 2003.

(END-OF-CLAUSE)

5. All other terms and conditions remain unchanged.