AMENDMENT OF SOLICITATION/	MODIFICATION OF CO	ONTRACT	1. CONTRACT ID CODE	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REC	D. NO. 2/04/03; and5.2PRD2E	COT3NO. (If applicable)
м005	See Block 15C.	RES-01-065, 1/22/0	)3;	
6. ISSUED BY . CODE		7. ADMINISTERED BY (If other th		CODE
U.S. Nuclear Regulatory Commission Division of Contracts Two White Flint North - MS T-7-I-2 Contract Management Center No. 2 Washington, DC 20555		Div of Contracts	ulatory Commission	oue (
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State	and ZIP Code)		(X) 9A. AMENDMENT OF SOLICITA	ATION NO
SC&A, Inc. ATTN: Mr. Sanford Cohen 6858 Old Dominion Drive Suite 301 McLean, VA 22101			98. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONT NRC - 04 - 01 - 065  108. DATED (SEE ITEM 13)	RACT/ORDERNO.
CODE	FACILITY CODE		X 07-16-2001	
11. THIS ITEN	ONLY APPLIES TO	AMENDMENTS OF SO	DLICITATIONS	
OB. 13. THIS ITEM APP	Le of this amendment you de nakes reference to the solicing as 36015304223; Job Communication of the contraction of the contrac	esire to change an offer alreatation and this amendment, and this amendment, and the same of the same	APP: 31x0200.360 340 - \$50,000.00; RES- RACTS/ORDERS, ED IN ITEM 14.	ay be made ning hour
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURS X	UANT TO AUTHORITY OF: F.	AR Clause 52.232-20,	Limitation of Cost	
D. OTHER (Specify type of modification and authority)				
Mutu	al agreement of the p	parties		
E. IMPORTANT: Contractor is not, x is	required to sign this docume	ent and return 2	copies to the issuing office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UC	F section headings, including solicitation	on/contract subject matter where feasib	le.)	
SEE	ATTACHED PAGES FOR MO	ODIFICATION DETAILS		
Except as provided herein, all terms and conditions of the document reference	ced in Item 9A or 10A, as heretofore ch			
15A. NAME AND TITLE OF SIGNER (Type or print)	_	16A, NAME AND TITLE OF CONTRA	CTING OFFICER (Type or print)	
LAURIE LOOMIS, V	ا ا	Robert Webber		,
15B. CONTRACTOR/OFFEROR —	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
	_ 3 lublas	BY MY		- 2/2/0/07
(Signature of person authorized to sign)	10/14/02	(Signature of	Contracting Officer)	- 1- 1-4/23

ADMO02

STANDARD FORM 30 (REV. 10-83)

Contract No. NRC-04-01-065 Modification No. 5 Page 2 of 3

The purpose of this modification is to: (1) obligate funding in the amount of \$538.00 to cover costs under Modification No. 4 as the result of DCAA's approved provisional billing indirect cost rates for FY 2003; (2) provide additional funding per the Limitation of Cost clause; (3) extend the expiration date of the contract until July 30, 2003; (4) increase the contract's ceiling amount by \$156,657.00 from \$655,512.81 to \$812,169.81; (5) increase the contract's obligated amount by \$94,538.00 from \$655,512.81 to \$750,050.81; (6) revise the deliverable schedule; and (6) incorporate FY 2003 provisional billing indirect cost rates under the contract. Accordingly, the contract is hereby modified as follows:

- Under Subsection B.3, "CONSIDERATION AND OBLIGATION—COST PLUS FIXED FEE (JUN 1988) ALTERNATE I (JUN 1991), paragraphs (a), (c), and (d) are DELETED in their entirety and SUBSTITUTED with the following in lieu thereof:
  - "(a) The total estimated cost to the Government for full performance of this contract is \$812,169.81 of which the sum of \$768,763.30 represents the reimbursable costs, and \$43,406.51 represents the fixed fee."
  - "(c) The amount obligated by the Government with respect to this contract is \$750,050.81, of which the sum of \$706,644.30 represents the reimbursable costs, and of which \$43,406.51 represents the fixed fee."
  - "(d) It is estimated that the amount currently allotted will cover performance through through April 30, 2003."
- 2. Under Modification No. 2, Statement of Work, Section VI entitled <u>"DELIVERABLES AND DELIVERY SCHEDULE</u>," change the due dates for the deliverables listed below:

The draft final NUREG-1640, Volume 1 shall be due April 30, 2003.

The appendices for draft final NUREG-1640, Volume 2 shall be due May 31, 2003.

The Engineering Design Files, complete with virus-free, electronic copies of the spreadsheets workbooks, as appropriate, shall be due July 30, 2003.

Edited excel workbooks, in a electronic format, and a User's Manual, in both electronic and hard copy formats, shall be due July 30, 2003.

3. Under Subsection F.5, "DURATION OF CONTRACT PERIOD (MAR 1987)," the expiration date is extended from "May 31, 2003" to "July 30, 2003."

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4. Under Subsection G.3 entitled "INDIRECT COST RATES (JAN 1993)," paragraph (a) incorporate the provisional billing indirect cost rates for FY 2003. Therefore, paragraph (a) is revised to read as follows:

"INDIRECT COST POOL	RATE	PERIOD
Fringe Benefits		7/16/01 - 9/30/02 10/01/02 - contract expiration
Overhead		7/16/01 - 9/30/02 10/01/02 - contract expiration
G&A		7/16/01 - 9/30/02 10/01/02 - contract expiration
Subcontractor and Associates Handling		7/16/01 - 9/30/02
		10/01/02 - contract expiration "

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

Total FY01 Obligation Amount:	\$200,870.00
Total FY02 Obligation Amount:	\$382,728.81
Total FY03 Obligation Amount:	\$166,452.00

Cumulative Total of NRC Obligations: \$750,050.81

This modification obligates FY03 funds in the amount of \$94,538.00.

All other terms and conditions of the contract remain unchanged.