			251.15				T	
AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		CT	BPA NO. 1. CONTRACT ID CODE PAGE OF PAGE FSS# 5007R023 1 3					
2. AMENDMENT/MODIFICATION NO. M245	3. EFFECTIVE DATE 02/26/2007	1	. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO (If applicable) NMS-02-012 02/12/07					olicable)
6. ISSUED BY CODE	3100	7. ADI	7. ADMINISTERED BY (II other than Item 6) CODE 3100					
U.S. Nuclear Regulatory Commission Div of Contracts Two White Flint North - MS T-7-I-2 Contract Management Branch No. 3 Washington, DC 20555			U.S. Nuclear Regulatory Commission Div of Contracts Two White Flint North - MS T-7-I-2 Contract Management Branch No. 3 Washington, DC 20555					
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State	and ZIP Code)	_ !		(X)	9A. AMENDMENT OF SOLICITA	ON NOIT		
SOUTHWEST RESEARCH INSTITUTE INC			•		9B. DATED (SEE ITEM 11)		<u> </u>	
				<u> </u>	·			
6220 CULEBRA RD					10A MODIFICATION OF CONT NRC-02-02-012	RACT/OR	DER NO.	
SAN ANTONIO TX 782385100								
CODE	FACILITY CODE	10B. DATED (SEE ITEM 13) X 10-15-1987						
	ONLY APPLIES TO	AMEN	NDMENTS OF SC	DLIC	ITATIONS	<del></del>		
Offers must acknowledge receipt of this amendment price.  (a) By completing Items 8 and 15, and returning offer submitted; or (c) By separate letter or telegram which KNOWLEDGMENT TO BE RECEIVED AT THE PLACE RESULT IN REJECTION OF YOUR OFFER. If by virtue by telegram or letter, provided each telegram or letter means to the provided of the provided each telegram or letter means.	copies of the amendrich includes a reference to the DESIGNATED FOR THE For of this amendment you de	nent; (b) he solici RECEIP <sup>*</sup> sire to c	By acknowledging red tation and amendmen TOF OFFERS PRIOF hange an offer alread	ceipt of t num R TO y sub	of this amendment on each bers. FAILURE OF YOU THE HOUR AND DATE S mitted, such change may	ch copy IR AC- SPECIFI be mad	of the ED MAY de	
	R 45015308270 JC: 3		BOC: 252A APP	N:	N0200		<u></u>	
	obligate: (-\$7,181. PLIES ONLY TO MOD		TIONS OF CONT	RAC	CTS/ORDERS.			
	HE CONTRACT/ORD				•			
(X) A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify as	uthority) THE CHANGES SET FORT	H IN ITEM	14 ARE MADE IN THE CONT	FRACT	ORDER NO. IN ITEM 10A.			
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR		HANGES	(such as changes in pay	ying offi	ce, appropriation date, etc.)			
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSU	UANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)								·
E. IMPORTANT: Contractor is not, is	required to sign this docum	ent and	return 2 o	opies	to the issuing office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCI	F section headings, including solicitation	on/contract	subject matter where feasible	1.)	<u> </u>			
Please see attached pages.						• .		
Duns #: 007936842	•							
	·				•			
							•	
Except as provided herein, all terms and conditions of the document reference	ed in Item 9A or 10A, as heretolore cha	anged, rem	ains unchanged and in full for	ce and	effect.			
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAI	WE AND TITLE OF CONTRAC	TING	OFFICER (Type or print)			
R. B. Kalmbach Director, Contracts		E1	eni Jernell					
15B. CONTRACTOR/OFFEAOR	15C DATE SIGNED 03/08/2007	16B (INI	TED STATES OF AMERICA	W	W	16C.	PATE SIGNED	<u></u>
(Signature of person authorized to sign)		<u> </u>	(Signature of	Contrac	ting Officer)	p	12010	

NSN 7540-01-152-8070 PREVIOUS EDITION NOT USABLE

SUNSI REVIEW COMPLETE

STANDARD FORM 30 (REV. 10-83) Prescribed by GSA - FAR (48 CFR) 53.243



The purpose of this modification is to deobligate funds under Job Code J5226 in the amount of (-\$7,181.23). Accordingly, the following changes are hereby made:

Section B.2.D.b., and d., are revised to show the deobligation of \$7,181.23 from JC J5226 as follows:

B.2.D.b is revised to decrease the obligated amount shown in the first sentence by \$7,181.23, from \$72,777,463.19, to \$72,770,281.96, as shown on the attached change page 8.

B.2.D.d. is revised to increase the deobligation for Job Code J5226 by \$7,181.23 from \$306,568.21, to \$299,386.98. Please see attached change page 8a.

All other terms and conditions of this contract, including the ceiling amount for the third renewal period of \$86,213,679.00, remain the same.

A summary of new obligations for the third renewal period of this contract is given below:

Job Code D1035 (HLW)

FY03 obligation amount: \$14,426,867.34 FY03 deobligation amount: \$123,000 FY04 obligation amount: \$16,240,538.85 FY04 deobligation amount: \$350,000 FY05 obligation amount: \$17,881.00 FY06 obligation amount: \$18,000,000 FY07 obligation amount: \$3,280,000

Cumulative total of NRC obligations for JC D1035 (HLW) \$69,355,406

Job Code J5226 (PFS)

FY03 obligation amount: \$265,000 FY04 obligation amount: \$100,000 FY04 deobligation amount: \$75,000 FY04 deobligation amount: \$7,181.23

Cumulative total of NRC obligations for JC J5226 (PFS) \$282,818.77

Job Code J5410 (INEEL ISFSI-2) FY03 obligation amount: \$352,032 FY04 obligation amount: \$320,000

Cumulative total of NRC obligations for JC J5410 (INEEL) \$672,032

Job Code 5434 (Tunnel Fire) FY03 obligation amount: \$31,002

Cumulative total of NRC obligations for JC 5434 \$31,002

Job Code J5390 (Diablo Canyon)
FY03 obligation amount \$400,000
FY04 obligation amount \$85,000
FY04 deobligation amount \$60,000
Cumulative total of NRC obligations for JC J5390 \$425,000

Job Code J5501 (Humboldt Bay)
FY04 obligation amount \$540,000
FY05 obligation amount \$396,975
Cumulative total of NRC obligations for JC J5501 \$936,975

Job Code J5543 (WIR South Carolina/Idaho)
FY05 obligation amount \$250,000
FY06 obligation amount \$50,000
Cumulative total of NRC obligations for JC J5543 (WIR) \$300,000

Job Code J5562 (WIR) South Carolina/Idaho FY06 obligation amount \$693,448 FY07 obligation amount \$115,000 Cumulative total of NRC obligations for JC J5562 (WIR) \$808,448

This modification deobligates \$7,181.23 in FY2004 funds from JC J5226 (PFS).

f. The total award fee available, the award fee earned thus far and the evaluation period applicable thereto are as follows:

<b>Evaluation Period</b>	Available Award Fee	Award Fee Earned
17 9/27/97-9/25/98	\$598,989	\$581,021
18 9/26/98-9/24/99	797,438	781,490
19 9/25/99-9/29/00	818,779	794,216
20 9/30/00-9/28/01	743,973	714,214
21 9/29/01-9/27/02	818,079	801,717

## **Current Data**

- D. September 28, 2002 September 28, 2007 (Third Renewal Period, Contract No. NRC-02-02-012)
- a. The total estimated ceiling amount of this Cost-Plus-Award-Fee type contract for the above mentioned period is \$86,213,679.
- b. The amount presently obligated by the Government with respect to this contract for this period is \$72,770,281.96. In addition, carryover funds in the amount of \$2,527,558.08\* are available for use in this renewal period as indicated below. The award fee pool will be as stated in the AFDP. The plan will reflect the actual award fee pool based on cumulative estimated costs for performance of approved Operations/Project Plans. The applicable base fee percentage is also described in the AFDP.
- c. Evaluation of the award fee earned will be accomplished in accordance with the then current AFDP (Attachment 11). Neither the determination as to the amount of fee available during a given period, the amount of award fee earned, nor the determination of the criteria under which the subject award fee will be made, shall be subject to FAR Subpart 52.233-1, entitled, "Disputes".

d. Total funds currently obligated by Job Code (JC) are as follows:

High-Level Waste (HLW)

Job Code: D1035

New Funds: \$66,425,406.19 Deobligation: \$350,000 Carryover: \$2,367,427.02 Total: \$68,442,833.21

INEEL ISFSI-2\* Job Code: J5410 New Funds: \$672,032 Deobligation: \$16,500 Carryover: \$27,458.28 Total: \$682,990.28

**Tunnel Fire Environment** 

Job Code: J5434 New Funds:\$31,002 Carryover: \$35,130.25 Total: \$66,132.25

WIR DOE South Carolina and Idaho

Job Code: J5543 New Funds: \$300,000

Total: \$300,000 Job Code: J5562 New Funds: \$808,448 Total: \$808,448

Private Fuel Storage (PFS)\*

Job Code: J5226 New Funds: \$365,000 Deobligation: \$82,181.23 Carryover: \$16,568.21 Total: \$299,386.98

Diablo Canyon\*
Job Code: J5390
New Funds: \$485,000
Deobligation: \$83,000
Carryover: \$80,974.32
Total: \$482,974.32

Humboldt Bay\*
Job Code: J5501
New Funds: \$936,975
Deobligation: \$1,900
Carryover: \$0

Total: \$935,075

\*PFS, INEEL ISFSI-2, Diablo Canyon, and Humboldt Bay are subject to the license fee recovery provisions located elsewhere in this contract. The TAC numbers are: PFS - L21150 for PFS Hearing Support, INEEL ISFSI-2 - L23389, Diablo Canyon - L23399, Humboldt Bay - L23683. Docket numbers are: PFS - 072-00022, Diablo Canyon - 072-00026, INEEL - 072-00025, Humboldt Bay - 072-00027.

Carryover from previous projects deobligated by modifications 194 and 198.

Total New Funds Obligated for 3rd Renewal Period: \$72,770,281.96