AMENDMENT OF SOLICITATION/MODI			· · · · · · · · · · · · · · · · · · ·	
AMENDMENT/MODIFICATION NO. M011	3. EFFECTIVE DATE AUG 1 4 2008	4. REQUISITION/PURCHASE REQ. RES-05-048	NO.	5. PROJECT NO.(If applicable)
S. ISSUED BY CO	DE 3100	7. ADMINISTERED BY (If other the	an item 6)	CODE 3100
U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mr. Michael Mills	a	U.S. Nuclear Reg Div. of Contract Mail Stop T-7-I-		<u> </u>
Mail Stop T-7-I-2 Washington, DC 20555		Washington, DC 2	0555	• •
B. NAME AND ADDRESS OF CONTRACTOR (No., street, county,	State and ZIP Code)		(X) 9A. AMENDMENT OF SOLI	CITATION NO.
PENNSYLVANIA STATE UNIVERSITY, THE PENN STATE	· · · · · · · · · · · · · · · · · · ·	• • •	9B. DATED (SEE ITEM 11).
408 OLD MAIN			10A. MODIFICATION OF C NRC-04-05-048	ONTRACT/ORDER NO.
UNIVERSITY PARK PA 168021505		·····	10B. DATED (SEE ITEM 1 X 06-03-2005	3)
	FACILITY CODE			
offer submitted; or (c) By separate letter or telegran KNOWLEDGMENT TO BE RECEIVED AT THE PL RESULT IN REJECTION OF YOUR OFFER. If by by telegram or letter, provided each telegram or letter and date specified	ACE DESIGNATED FOR THE virtue of this amendment you de	RECEIPT OF OFFERS PRIOF esire to change an offer alread	R TO THE HOUR AND DAT y submitted, such change r	E SPECIFIED MAY nay be made
and date specified. 2. ACCOUNTING AND APPROPRIATION DATA (If required)	86015111205 N6043 2		igoto, \$21 540	
		52A, 31X0200.860.0b1	Iyale: 921,549	
13. THIS ITEM /	FFS Commitment No. RE	S-C08-164		······
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Contract No. NRC-04-05-048 Modification No. 11 Page 2 of 2

Per the Contracting Officer's verbal approval on 6/13/08, the purpose of this bilateral modification is to (1) extend the contract period of performance incorporating a within scope change to Statement of Work (2) change the NRC Project Officer and (3) change the estimated cost for full performance under the contract and increase the estimated ceiling amount by \$21,549.00, from \$409,000.00 to \$430,549.00. Accordingly, the contract is modified as follows:

1. "Extend the period of performance from June 3, 2005 through September 30, 2008, incorporating the attached modification to the Statement of Work.

2. Change the Project Officer assigned to this contract from Mr. Michael Rubin to Mr. Ronald Harrington.

Name: Mr. Ronald Harrington

3.

Address: U.S. Nuclear Regulatory Commission Office of Nuclear Regulatory Research MS T-10K 8 Washington, D.C. 20555 (301) 415-3943

- Section B.3, Consideration and Obligation-Cost Reimbursement (JUN 1988) Alternate I (JUN 1988) paragraphs (a) (b) and (c) are deleted in their entirety and the following paragraphs are substituted in lieu thereof:
 - "(a) The total estimated cost to the Government for full performance under this contract is \$430,549.00.
 - (b) The amount presently obligated by the Government with respect to this contract is \$430,549.00, which fully funds this contract.
 - (c) It is estimated that the amount currently allotted will cover performance through September 30, 2008."

All other terms and conditions of the contract remain unchanged.

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

Total FY 2005 Obligation Amount:	\$104,000
Total FY 2006 Obligation Amount:	\$125,000
Total FY 2007 Obligation Amount:	\$100,000
Total FY 2008 Obligation Amount:	\$101,549
Cumulative Total of NRC Obligations:	\$430,549

This modification obligates fiscal year funds in the amount of \$21,549.00.