

2. AMENDMENT/MODIFICATION NO. M001	3. EFFECTIVE DATE See block 16c	4. REQUISITION/PURCHASE REQ. NO. 04-07-116M001	5. PROJECT NO.(if applicable)
---------------------------------------	------------------------------------	---	-------------------------------

6. ISSUED BY U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Adelis M Rodriguez,, 301-492-3623 Mail Stop: TWB-01-B10M Washington, DC 20555	CODE 3100	7. ADMINISTERED BY (if other than Item 6) U.S. Nuclear Regulatory Commission Div. of Contracts Mail Stop: TWB-01-B10M Washington, DC 20555	CODE 3100
--	--------------	--	--------------

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) PURDUE UNIVERSITY 401 S GRANT ST WEST LAFAYETTE IN 479072024 CODE 072051394 FACILITY CODE	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-04-07-116
	X	10B. DATED (SEE ITEM 13) 09-28-2007

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) N/A

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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Mutual Agreement of the Parties

E. IMPORTANT: Contractor is not, is required to sign this document and return ³ _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)
 The purpose of this modification is to extend the period of performance until January 31, 2009. Accordingly, Section F.6 of the contract is modified as follows:
 "The contract shall commence on 9/28/2007 and will expire on 1/31/2009."
 All other terms and conditions remain the same.
 Total Obligated Amount: \$ 99,630.00 (Unchanged)
 Total Contract Ceiling: \$ 99,630.00 (Unchanged)
 Period of Performance: 9/28/2007-1/31/2009.

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) Mark Pearson Purdue University Sr. Contract Analyst	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Stephen Pool Contracting Officer
15B. CONTRACT ID/ORDER NO. <i>Mark Pearson</i> <small>Signature of person authorized to sign</small>	15C. DATE SIGNED SEP 08 2008
16B. UNITED STATES OF AMERICA BY <i>Stephen Pool</i> <small>(Signature of Contracting Officer)</small>	16C. DATE SIGNED 9/8/08