

2. AMENDMENT/MODIFICATION NO. M004	3. EFFECTIVE DATE 9/21/2009	4. REQUISITION/PURCHASE REQ. NO. NSR-09-142	5. PROJECT NO.(If applicable)
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6. ISSUED BY U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Contract Management Branch No. 1 Mail Stop: TWB-01-10M Washington, DC 20555	CODE 3100	7. ADMINISTERED BY (If other than Item 6) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Robin T. Barnes Mail Stop: TWB-01-10M Washington, DC 20555	CODE 3100
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)  PHIACIL, INC.  991 US HIGHWAY 22 WEST STE 200 BRIDGEWATER NJ 088072957	(X)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
		10A. MODIFICATION OF CONTRACT/ORDER NO. NRC-10-07-414 NSIR-001 Mod. 004
	X	10B. DATED (SEE ITEM 13)
CODE DUNS054885111	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 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) B&R: 911-15-111-C98 JCN: R1152 BOC: 252A  
Apprn: 31x0200.911 Obligation: \$43,000.00 DUNS:054885111

**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) Incremental Funding

**E. IMPORTANT:** Contractor  is not,  is required to sign this document and return \_\_\_\_\_ 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 Modification 004 to NRC-10-07NSIR-001 is to 1) increase the task order ceiling by \$80,089.96 and 2) add incremental funding in the amount of \$43,000.00.

Please see page 2 for details.

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)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Jeffrey L. McDermott Contracting Officer
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED
	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)
	16C. DATE SIGNED 9/25/09

1) This order hereby increases the current contract ceiling under NRC-10-07-414NSIR-001 by \$80,089.96 from \$259,156.00 to \$339,245.96.

2) This order hereby obligates FY09 funding increasing the obligated amount by \$40,000.00 from \$259,156.00 to \$299,156.00.

The following is a sum of obligations for NRC-10-07-414NSIR-001 from the date of award through the date of this action:

	JCN: R1152	
Award	\$ 42,685.00	
Modification 001	\$ 8,104.00	
Modification 002	\$ 58,253.00	
Modification 003	\$150,114.00	
Modification 004	\$ 43,000.00	
Total Obligations	\$302,156.00	
FY08 Obligations:	\$ 50,789.00	
FY09 Obligations:	\$251,367.00	
Total NRC Obligations:	\$302,156.00	

NSIR Current Ceiling: \$339,245.96

NSIR Period of Performance: 9/21/2009-9/20/2010

All other terms conditions and pricing remain unchanged and in full force and effect.