

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1   2	
2. AMENDMENT/MODIFICATION NO. 051	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
6. ISSUED BY NNSA/Nevada Site Office U.S. Department of Energy NNSA/Nevada Site Office P.O. Box 98518 Las Vegas NV 89193-8518	CODE 05002	7. ADMINISTERED BY (If other than Item 6) NNSA/Nevada Site Office U.S. Department of Energy NNSA/Nevada Site Office P.O. Box 98518 Las Vegas NV 89193-8518	CODE 05002	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) PAI CORPORATION Attn: DOAN PHUNG 116 MILAN WAY OAK RIDGE TN 378306913		(x) 9A. AMENDMENT OF SOLICITATION NO.		
		9B. DATED (SEE ITEM 11)		
		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC52-07NA99344		
		10B. DATED (SEE ITEM 13) 12/07/2006		
CODE 173510017	FACILITY CODE			

**EXECUTED  
COPY**

**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 ACKNOWLEDGEMENT 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)**

See Schedule

**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

CHECK ONE	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) FAR 52.217-9, Option to Extend the Term of the Contract, Mar 00 & FAR 52.232-22, Limitation of Funds Apr 84

**E. IMPORTANT:** Contractor  is not.  is required to sign this document and return 1 copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)**

Tax ID Number: 62-1169929

DUNS Number: 173510017

The purpose of this modification is to extend the period of performance in accordance with FAR 52.217-9, Option to Extend the Term of the Contract, (March 2000); the Period of Performance is changed to read March 8, 2012 - May 31, 2012, add contract clause NNS-B 1008, Contract Type: Cost Plus-Fixed Fee (Nov 2009) and revised contract clause FAR 52.216-08 Fixed Fee (June 2011). All other terms and conditions remain unchanged.

**LIST OF CHANGES:**

Total Estimated Contract remains unchanged \$21,640,327.00.

Total Fixed Fee remains unchanged \$1,443,012.00.

Continued ...

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) Lillian G. Minor	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA Signature on File (Signature of Contracting Officer)	16C. DATE SIGNED 03/07/2012

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
DE-AC52-07NA99344/051

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NAME OF OFFEROR OR CONTRACTOR  
PAI CORPORATION

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Total Estimated Cost Plus Fixed Fee remains unchanged \$23,083,339.00.</p> <p>Total Obligated Amount for this Award: \$19,461,257.41</p> <p>The following clause is added:</p> <p>NNS-B-1008 Contract Type: Cost-Plus-Fixed-Fee (Nov 2009)</p> <p>The estimated cost and fee for this contract are shown below. The applicable Fixed Set forth below may be increased or decreased only by negotiation and modification of the contract for added or deleted work. As determined by the contracting officer, it shall be paid as it accrues, in regular installments based upon the percentage of completion of work (or the expiration of the agreed-upon period(s) for term contracts).</p> <p>Total Cost: \$21,640,327.00 Fixed Fee: \$1,443,012.00</p> <p>Applicable to the following CLINS: 0001, 0003, and 0005.</p> <p>(End of clause)</p> <p>The following clause is changed: Delete FAR 52.216-08 Fixed Fee (Mar 1997) and replace with FAR 52.216-08 Fixed Fee (Jun 2011). FOB: Destination Period of Performance: 12/07/2006 to 05/31/2012</p>				