| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | 1. CONTRACT ID CODE | PAGE 1 OF PAGES 2 |
|---|---|---|

| 2. AMENDMENT/MODIFICATION NO. | 3. EFFECTIVE DATE | 4. REQUISITION/PURCHASE REQ. NO. | 5. PROJECT NO. (If applicable) |
|---|---|---|---|
| A018 | See Block 16C | See Schedule | |

| 6. ISSUED BY | | 7. ADMINISTERED BY (If other than Item 6) CODE |
|---|---|---|
| U.S. Department of Energy, NNSA<br>Nevada Site Office<br>P.O. Box 98518<br>Las Vegas, NV 89193-8518 CODE | | |

8. NAME AND ADDRESS OF CONTRACTOR (*No., street, county, State and ZiP Code*)

**PAI Corporation**
**116 Milan Way**
**Oak Ridge, TN 37830**

**EXECUTED COPY**

CODE | FACILITY CODE

| (√) | |
|---|---|
| | 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*) **12/07/06** |

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 inc 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 AN 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 on Page 2**

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

| (√) | |
|---|---|
| | 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*) Clause FAR 323-22, Limitation of funds (Apr 1984) |

E. **IMPORTANT:** Contractor is not, X 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.*)

This modification provides incremental funding of the contract in the amount of $312,605.00. As a result of this action, total unobligated contract value is $3,448,169.00.

Previous Amount obligated: $10,900,260.00
This Action: $ 312,605.00
New Total Obligated: $11,212,865.00

1Except as provided herein, all terms and conditions of the document referenced in Item 10A, as heretofore changed, remains unchanged and in full force and effect.

| 15A. NAME AND TITLE OF SIGNER (*Type or print*) | | 16. NAME AND TITLE OF CONTRACTING OFFICER (*Type or print*) **Laura Haverlock, Contracting Officer** | |
|---|---|---|---|
| 15B. CONTRACTOR/OFFEROR (*Signature of person authorized to sign*) | 15C. DATE SIGNED | 16B. UNITED STATES OF AMERICA BY Laura Haverlock (*Signature of Contracting Officer*) | 16C. DATE SIGNED 4/3/09 |

1. Part I, Section B, Clause B.02, entitled, "Estimated Cost and Fixed-Fee (JUN 2003)," the total amount of incremental funding allotted to this contract is $312,605.00. It is estimated that this amount is sufficient to cover performance through June 30, 2009.

2. Changes to Section G Appropriations/Supplemental Accounting Data are listed below.

| ITEM | SUPPLIES OR SERVICES | | Pursh Unit | Qty Total | Unit Price Item Amount |
|---|---|---|---|---|---|
| **0001** | CLIN Change | | | | |
| | Noun: | Funding Info Only | | | |
| | ACRN: | | | | **$312,605.00** |
| | PR/MIPR: | 52-09NA99344.502 | | | |

| ACRN | Appropriation/Lmt Subhead/Supplemental Accounting Data | | Obligation Amount |
|---|---|---|---|
| **AJ** | **ACRN Establish** | **400913000** | **$ 312,605.00** |

01055.2009.01.100260.61000000.25105.3164744.0000000.1027887.0000000.000000

END OF MODIFICATION