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

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
M019	See Block 16C	See Schedule	

6. ISSUED BY		7. ADMINISTERED BY (If other than Item 6) CODE
U.S. Department of Energy, NNSA Nevada Site Office P.O. Box 98518 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.

(√)	
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:
	D. OTHER (*Specify type of modification and authority*)

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 is issued to incorporate the following list of Directives as of April 21, 2009. There is no monetary change to the contract value.

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 4-21-09

DOE DIRECTIVES AND OTHER DOCUMENTS

DOE DIRECTIVE , TITLE, AND DATE*

1. NSO O 140.X, Chg 1, Facilities And Test Site Visits/Tours, 07-31-03
2. DOE O 142.1, Classified Visits Involving Foreign Nationals, 01-13-04
3. DOE O 142.3, Unclassified Foreign Visits and Assignments Program, 6-18-04
4. DOE O 200.1, Information Management Program, 9-30-96
5. DOE M 200.1-1, Telecommunications Security Manual, 3-1-97
6. DOE O 203.1, Limited Personal Use of Government Office Equipment Including Information Technology, 1-7-05
7. DOE N 205.3, Password Generation, Protection, and Use, 11-23-99
   DOE M 205.1-1, Incident Prevention, Warning, and Response (IPWAR) Manual, 9-30-04
8. DOE N 206.5, Response and Notification Procedures For Data Breaches Involving Personally Identifiable Information, 10-09-07
9. DOE O 221.1A, Reporting Fraud, Waste and Abuse to the Office of Inspector General, 04-19-08
10. DOE O 221.2A, Cooperation with the Office of Inspector General, 02-25-08
11. DOE N 221.14, Reporting Fraud, Waste, and Abuse, 12-20-07
12. DOE O 226.1A, Implementation of Department of Energy Oversight Policy, 07-31-07
13. DOE NA-1 M 226.1A, NNSA Line Oversight and Contractor Assurance System-Supplemental Directive,
14. NSO M 226.X-1A, Assessment and Oversight Manual, 11-18-08
15. DOE O 251.1B, Departmental Directives Program, 08-16-06
16. DOE M 251.1-1B, Departmental Directives Program Manual, 08-16-06
17. DOE M 360.1-1B, Federal Employee Training Manual, 10-11-01
18. NSO M 412.X-1D, Real Estate/Operations Permit, 05-23-06
19. DOE O 414.1C, Quality Assurance, 06-17-05
20. DOE G 414.1-2A, Quality Assurance Management System Guide, 06-17-05
21. DOE M 442.1-1, Differing Professional Opinions for Technical Issues Involving to Environment, Safety, and Health, 11-16-06
22. DOE O 442.1A, Department of Energy Employee Concerns Program, 06-06-01
23. NSO O 442.1C, Nevada Site Office Employee Concerns Program, 05-30-08
24. 10 CFR 851, Worker Safety and Health Program, 06-28-06
25. DOE M 452.4-1A, Protection of Use Control Vulnerabilities and Designs, 3-11-04
26. DOE O 461.1A, Packaging and Transfer or Transportation of Materials of National Security Interest, 4-26-04
27. DOE P 470.1, Integrated Safeguards and Security Management Policy, 5-8-01
28. DOE O 470.2B, Independent Oversight and Performance Assurance Program, 10-31-02
29. DOE M 470.4-1, Chg 1, Safeguards and Security Program Planning and Management, 03-07-06

30. DOE M 470.4-2, Chg 1, Physical Protection, 08-26-05
31. DOE M 470.4-3, Chg 1, Protective Force, 08-26-05
32. DOE M 470.4-3A, Contractor Protective Force, 11-05-08
33. DOE M 470.4-4A, Information Security, 01-16-09
34. DOE M 470.4-5, Personnel Security, 08-26-05
35. DOE M 470.4-6, Chg 1, Nuclear Materials Control and Accountability, 08-26-05
36. NSO O 470.X4, Incidents of Security Concern, 02-09-09
37. NSO O 470.X1B, Facility Seurity Servey Corrective Action Planning, 05-30-07
38. NSO M 470.X2-1, handling and Control of Accountable Classified Removable Electroinic Media, 03-14-08
39. DOE O 471.1A, Identification and Protection of Unclassified Controlled Nuclear Information, 06-30-00
40. DOE O 471.3, Identifying and Protecting Official Use Only Information, 4-9-03
41. DOE M 471.3-1, Manual for Identifying and Protecting Official Use Only Information, 4-9-03
42. DOE M 475.1-1B, Manual For Identifying Classified Information, 08-28-07
43. DOE O 475.2, Identifying Classified Information, 08-28-07
44. DOE O 534.1B, Accounting, 01-06-03
45. DOE O 551.1C, Official Foreign Travel, 06-24-08

*Most current version will be applicable and may be found on <http://www.directives.doe.gov>