AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

BPA NO.	1. CONTRACT ID CODE	PAGE	OF PAGES
		1	4

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO.(If applicable)
M008	See Block 15C	DR-02-06-005 FFS: 5507R072	

6. ISSUED BY	CODE 3100	7. ADMINISTERED BY (If other than Item 6)	CODE 3100
U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Mail Stop T-7-I-2 Washington, DC 20555		U.S. Nuclear Regulatory Commission Div. of Contracts Mail Stop T-7-I-2 Washington, DC 20555	

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)		(X)	9A. AMENDMENT OF SOLICITATION NO.
OAO CORPORATION			9B. DATED (SEE ITEM 11)
7375 EXECUTIVE PLACE SEABROOK MD 207062278			10A. MODIFICATION OF CONTRACT/ORDER NO. GS35F4524G DR-02-06-005
CODE	FACILITY CODE	X	10B. DATED (SEE ITEM 13) 12-22-2005

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: 7551534C163 JC: F1029 BOC: 252A APP: 31X0200 $400,000

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

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.)

See the attached continuation page.

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)	
Joyce L. Lambert Senior Manager Contracts		Robert B. Webber Contracting Officer	
15B. CONTRACTOR/OFFEROR Joyce L Lambert (Signature of person authorized to sign)	15C. DATE SIGNED 8/8/07	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 8/8/07

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PREVIOUS EDITION NOT USABLE

STANDARD FORM 30 (REV. 10-83)
Prescribed by GSA FAR (48 CFR) 53.243

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE OCT 19 2007

ADM002

The purpose of this modification is (1) to revise the Statement of Work (SOW) to recognize changes that have occurred under the contract to either the SOW or the OAO proposal dated December 1, 2005 (which was incorporated into the contract at the time of award), (2) to increase the ceiling amounts of Task Order 1 and the Delivery Order by an amount of $400,000, and (3) to provide incremental funding in the amount of $400,000. As a result of these changes, the total ceiling of Task Order 1 is increased from $3,108,908 to $3,508,908; the total delivery order amount is increased from $6,085,671.92 to $6,485,671.92; and the total amount of funds obligated are increased from $5,186,564.00 to $5,586,564.00, of which $3,505,932 are obligated for Task 1.

Accordingly, the following changes are hereby made:

1. OAO is hereby directed to give immediate effect to the changes identified below.

- Task 1.32 entitled "Support Security Architecture Analysis" is hereby added to the Statement of Work (Page 48) and shall read as follows:

  Support Security Architecture Analysis

  The Contractor shall support NRC efforts to ensure optimal NSTS system security. In response to emergent security risks and development of new security technologies, the Contractor shall conduct market research and perform analyses to identify products that may strengthen the NSTS security architecture. Upon receipt of NRC direction, the Contractor shall revise all NSTS artifacts wherein the pertinent security architecture elements are reflected.

- Existing Task 1.4 (Page 39) is revised to add the following: "The Contractor shall host all NSTS server hardening activities at Contractor facilities. The Contractor shall provide support as required in NRC development of hardening guidance related to software or hardware technologies to be utilized in the NSTS architecture. The Contractor shall harden all NSTS architecture components to meet NRC standards and shall support all independent NRC hardening verification reviews. The Contractor shall conduct ongoing hardening activities related to timely application of software patches. The Contractor shall conduct monthly hardening verification scans and provide to the NRC scan results and reports summarizing issues identified and resolution status for each issue."

- Existing Task 1.11 (Page 41) is revised to add the following: "The Contractor shall isolate development of NSTS V1 software components affected by security access controls. To enable optimal schedule compression and development progress during security architecture analyses, the Contractor shall only pursue development of software modules not directly affected by security access controls."

- Existing text under section 5.2, Methodology Compliance (on page 38) is revised to add the following: "The Contractor shall ensure that all activities are conducted in accordance with the NRC Project Management Methodology (PMM) processes as defined on the NRC internal web site as of July 24, 2007."

- On SOW pg. 25, following the sentence that ends "security credentials that have been authenticated by an external authentication system (e.g., a Lightweight Directory Access Protocol (LDAP) repository, an Oracle SSO server, etc.). " insert the following new text: "This authentication system will be provided by the NRC."

- Remove the following text from SOW pg. 25:
  "The system shall also provide the capability to securely capture, authenticate, and pass the user security credentials to other systems. Further, the system shall provide a sign-on process (single sign-on) that collects user security credentials (e.g., user ID and password) that can be used to access multiple applications. "

- On SOW pg. 44, under Task 1.17 ("Conduct System Test"), insert the following text: "The Contractor shall provide any hardware tokens needed to perform contractor and NRC testing prior to production deployment."

- On SOW pg. 44 under Task 1.19, insert the following text after the sentence that ends "...cover training needs of the System Administrator user functions":
  "The Contractor shall ensure that both a CBT module and training materials for user training workshops explicitly cover the user registration process including obtaining credentials and use of the hardware token."

- On SOW pg. 47, change the Task 1.28 title from "Support Licensee Group 1 Start-up" to "Support Licensee Start-up"

- Under Task 1.28, change the following text "The NRC will correspond with Licensee Group 1" to "The NRC will correspond with parties who will be required to report to the NSTS."

- On SOW pg. 47, delete Task 1.29 and all related text.

OAO submitted a cost proposal dated July 24, 2007 to the NRC. Upon completion of negotiations, a supplemental agreement will be issued to incorporate an equitable adjustment for these changes. Additional increases to the ceiling amount of Task Order 1 and the total amount of the delivery order will be considered at that time.

2. Section B, CONSIDERATION AND OBLIGATION, Paragraphs (1) and (4) are hereby deleted in their entirety and replaced with the following [specific changes are identified in italics]:

(1) The total estimated amount of this order (ceiling) is ***$6,485,671.92***, which is comprised of Tasks 1, 3.1, 4.1.1 and 5.1, as follows:

Base Period

Task 1	***$3,508,908.00***
Task 3.1	$2,080,631.77
Task 4.1.1	$ 308,673.92
Task 5.1	$ 587,458.23
	$6,485,671.92

(4) The amount presently obligated with respect to this order is ***$5,586,564.00***. The Contractor shall not be obligated to incur costs above this ceiling/obligated amount unless and until the Contracting Officer shall increase the amount obligated. Any work undertaken by the Contractor in excess of the obligated amount specified above is done so at the Contractor's sole risk.

Except as provided herein, all other terms and conditions remain unchanged and in full force and effect.