

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE _____ PAGE 1 OF 1 PAGES 1

2. AMENDMENT/MODIFICATION NO. M038 3. EFFECTIVE DATE see block 16C 4. REQUISITION/PURCHASE REQ. NO. N/A 5. PROJECT NO. (if applicable) _____

6. ISSUED BY CODE _____ 7. ADMINISTERED BY (if other than Item 6) CODE _____

U.S. Department of Energy
National Nuclear Security Administration
P.O. Box 98518
Las Vegas, NV 89193-8518

8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)
National Security Technologies, LLC
P.O. Box 98521
Las Vegas, NV 89193-8521

9A. AMENDMENT OF SOLICITATION NO. _____
9B. DATED (SEE ITEM 11) _____

10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC52-06NA25946
10B. DATED (SEE ITEM 13) 3/28/06

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 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 referenced to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

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 NUMBER 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: DEAR 970.5243-1 Changes (Dec 2000) 970.5204-2, Laws, Regulations & DOE Directives (Dec 2000)
- D. OTHER (Specify type of modification and authority)

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.)

The purpose of this modification is to modify Appendix C, List of Applicable Laws, Regulations, and DOE Directives, to complete the transition from the use of a Work Smart Standards process to a List B. In order to make this transition, Appendix C, List of Applicable Laws, Regulations, and DOE Directives, is hereby modified by deleting the current attachment and substituting in lieu thereof the document included as Attachment 1 hereto.

No other changes are made as a result of this modification. All other terms and conditions remain unchanged.

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)
Jack Stumpf, Business Operations & CFO

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)
Darby A. Dieterich, Contracting Officer

15B. CONTRACTOR/OFFEROR _____
(Signature of person authorized to sign)

15C. DATE SIGNED 5/7/08

16B. UNITED STATES OF AMERICA
BY: Darby A. Dieterich
(Signature of Contracting Officer)

16C. DATE SIGNED 5/8/08

PART III - SECTION J

APPENDIX C

LIST OF APPLICABLE DIRECTIVES

DIRECTIVE NUMBER	DATE	DOE DIRECTIVE TITLE	MOD #
DOE O 110.3	11/3/1999	Conference Management	
NV O 124.X	8/22/2000	Planning and Budget Prioritization of Work	
DOE O 130.1	9/29/1995	Budget Formulation	
NSO O 140.X, Chg 1	7/31/2003	Facility and Test Site Visits/Tours	
DOE M 140.1-1B	3/30/2001	Interface With the Defense Nuclear Facility Safety Board	
DOE O 142.1	1/13/2004	Classified Visits Involving Foreign Nationals	
DOE O 142.3	6/18/2004	Unclassified Foreign Visits and Assignments	
NSO O 151.1A	8/28/2007	Comprehensive Emergency Management System	
NSO M 151.1-1B	9/21/2005	Comprehensive Emergency Management System Manual - Preparation of the NNSA/NSO Emergency Readiness Assurance Plan	
DOE O 151.1C	11/2/2005	Comprehensive Emergency Management System	
DOE O 153.1	6/27/2007	Department Radiological Emergency Response Assets	
DOE O 200.1	9/30/1996	Information Management Program	
DOE M 200.1-1 Chapter 9	2/15/2000	Public Key Cryptography and Key Management	
DOE O 205.1A	12/4/2006	Department of Energy Cyber Security Management Program (03/21/2003)	
DOE M 205.1-4	3/8/2007	National Security System Manual	
NSO M 210.X-1A	4/26/2006	Contractor Performance Administration	
DOE O 210.2	6/12/2006	DOE Corporate Operating Experience Program	
DOE O 221.1	3/22/2001	Reporting Fraud, Waste, and Abuse to the Office of the Inspector General	
DOE O 221.2	3/22/2001	Cooperation With the Office of Inspector General	
DOE O 225.1A	11/26/1997	Accident Investigation	
DOE O 226.1A	7/31/2007	Implementation of Department of Energy Oversight Policy	
NSO M 226.X-1	9/25/2006	Assessment and Oversight Manual	

- DOE	M	231.1-2	8/19/2003	Occurrence Reporting and Processing of Operations Information	
NSO	O	231.X	5/7/2004	Occurrence Reporting and Processing of Operations Information	
DOE	O	241.1A, Chg 1	10/14/03	Scientific and Technical Information Management	
DOE	O	243.1	2/3/2006	Records Management Program (BCR 2008-019)	
DOE	O	251.1B	8/16/2006	Departmental Directives Program	
DOE	M	251.1-1B	8/16/2006	Departmental Directives Program Manual	
NSO	M	251.1-1D	2/7/2007	NNSA/NSO Directives System Manual	
DOE	O	252.1	11/19/1999	Technical Standards Program	
DOE	O	350.1	9/30/1996	Contractor Human Resource Management Programs	
DOE	O	350.2A	10/29/2003	Use of Facility Contractor Employees for Services to DOE in the Washington, D.C., Area	
NV	O	350.2	7/16/2002	Use of Facility Contractor Employees for Services to DOE in the Washington, D.C., Area	
NSO	M	410.X-1B	5/26/2005	Task Plan and Change Control Process	
DOE	O	412.1	4/20/1999	Work Authorization System	
NSO	M	412.X-1D	5/23/2006	Real Estate/Operations Permit	
NSO	M	412.X-2	5/16/2006	Project Screening and Siting Approval Process	
NSO	O	412.X3B	10/31/2006	Work Control	
DOE	O	413.1A	4/18/2002	Management Control Program	
DOE	O	413.3A	7/28/2006	Program and Project Management for the Acquisition of Capital Assets	
NSO	O	413.XA	3/5/2002	Project Management Principles and Practices	
DOE	O	414.1C	6/17/2005	Quality Assurance	
DOE	O	420.1B	12/22/2005	Facility Safety	
DOE	O	420.2B	7/23/2004	Safety of Accelerator Facilities	
DOE	O	425.1C	3/13/2003	Startup and Restart of Nuclear Facilities	
DOE	O	430.1B	9/24/2003	Real Property Asset Management	
DOE	O	430.2A	4/15/2002	Departmental Energy and Utilities Management	
DOE	O	433.1A	2/13/2007	Maintenance Management Program for DOE Nuclear Facilities	
DOE	O	435.1 Chg 1	7/9/1999, Chg 1 dated 8/28/01	Radioactive Waste Management	
DOE	M	435.1-1 Chg 1	7/9/1999, Chg 1 dated 6/19/01	Radioactive Waste Management Manual	

NSO	M	435.1-1A	10/31/2005	Radioactive Waste Management Manual	
DOE	M	440.1-1A	11/9/2006	DOE Explosives Safety Manual	
DOE	O	440.2B, Chg 1	11/19/2006	Aviation Management and Safety	
NV	O	440.X	1/3/2003	Underground Operations Safety and Health	
NSO	O	440.X2	11/22/2005	Site-Wide Lightning Detection and Protection	
DOE	O	442.1A	6/6/2001	Department of Energy Employee Concerns Program	
DOE	M	442.1-1	11/16/2006	Differing Professional Opinions for Technical Issues Involving Environment, Safety & Health	
NSO	O	442.1B	7/25/2005	Nevada Site Office Employee Concerns Program	
DOE	O	443.1	5/15/2000	Protection of Human Subjects	
DOE	O	450.1, Admin Chg 1	1/3/2007	Environmental Protection Program	
NSO	M	450.3X-1D	9/21/2005	Work Smart Standards Manual	
NV	O	450.4	8/22/2000	Safety Management Systems Maintenance	
DOE	M	450.4-1	11/1/2006	Integrated Safety Management System Manual	
NSO	O	450.XA	3/10/2006	Nevada Test Site Access and Area Control	
NSO	M	450.X2	5/19/2004	Underground Nuclear Testing, Test Readiness, and the Threshold Test Ban Treaty Verification Program	
NV	O	450.X5	7/31/2003	Subcritical Experiments	
DOE	O	452.1C	9/20/2005	Nuclear Explosive and Weapons Surety Program	
DOE	O	452.2C	6/12/2006	Nuclear Explosive Safety	
DOE	M	452.2-1	6/12/2006	Nuclear Explosive Safety Manual	
DOE	O	452.4A	12/17/2001	Security and Control of Nuclear Explosives and Nuclear Weapons	
DOE	M	452.4-1A	3/11/2004	Protection of Use Control Vulnerabilities and Designs	
DOE	O	460.1B	4/4/2003	Packaging and Transportation Safety	
DOE	O	460.2A	12/22/2004	Departmental Materials Transportation and Packaging Mgmt.	
DOE	M	460.2-1	9/23/2002	Radioactive Material Transportation Practices	
NSO	O	460.X	10/26/2005	Hazardous Materials Notification System	
DOE	O	461.1A	4/26/2004	Packaging and Transfer or Transportation of Materials of National Security Interest	
DOE	M	461.1-1 Chg 1	7/26/2005	Packaging and Transfer or Transportation of Materials of National Security Interest Manual	
DOE	O	470.2B	10/31/2002	Independent Oversight and Performance Assurance Program	

DOE	O	470.3	11/29/2005	Design Basis Threat Policy	
DOE	O	470.4	8/26/2005	Safeguards and Security Program	
DOE	M	470.4-1, Chg 1	3/7/2006	Safeguards and Security Program Planning and Management	
DOE	M	470.4-2 Chg 1	3/7/2006	Physical Protection	
DOE	M	470.4-3 Chg 1	3/7/2006	Protective Force	
DOE	M	470.4-4 Chg 1	6/29/2007	Information Security	
DOE	M	470.4-5	8/26/2005	Personnel Security	
DOE	M	470.4-6 Chg 1	8/14/2006	Nuclear Material Control and Accountability	
DOE	M	470.4-7	8/26/2005	Safeguards and Security Program References	
NV	O	470.X	7/8/1999	Intruder Interdiction	
NSO	O	470.X1B	5/30/2007	Facility Security Survey Corrective Action Planning	
NSO	M	470.X2-1	3/14/2008	Handling and Control of Accountable Classified Removable Electronic Media (ACREM) (BCR 2008- 022)	
DOE	M	471.1-1, Chg 1	10/23/2001	Identification and Protection of Unclassified Controlled Nuclear Information Manual	
DOE	O	471.1A	6/30/2000	Identification and Protection of Unclassified Controlled Nuclear Information	
DOE	M	471.2-3A	7/11/2002	Special Access Program Policies, Responsibilities, and Procedures	
DOE	O	471.3	4/9/2003	Identifying and Protecting Official Use Only Information	
DOE	M	471.3-1	4/9/2003	Manual for Identifying and Protecting Official Use Only Information	
NSO	O	473.XA	11/6/2006	Lock and Key Control	
DOE	O	475.1	12/10/2004	Counterintelligence Program	
DOE	M	475.1-1B	8/28/2007	Manual for Identifying Classified Information (BCR 2008-017)	
DOE	O	475.2	8/28/2007	Identifying Classified Information	
DOE	O	481.1B	4/24/2000	Work For Others (Non-Department of Energy Funded Work)	
DOE	M	481.1-1A, Chg 1	9/28/2001	Reimbursable Work for Non-Federal Sponsors Process Manual	
NV	O	481.1, Chg 1	3/23/2000	WFO (Non-DOE Funded Work)	
DOE	O	482.1	1/12/2001	DOE Facilities Technology Partnering Programs	

DOE O 483.1	1/12/2001	DOE Cooperative Research and Development Agreements	
DOE O 484.1	8/17/2006	Reimbursable Work for Department of Homeland Security	
DOE O 522.1	11/3/2004	Pricing of Departmental Materials and Services (BCR 2008-020)	
DOE O 534.1B	1/6/2003	Accounting	
DOE O 551.1B	8/19/2003	Official Foreign Travel	
DOE O 580.1	12/7/2005	Department of Energy Personal Property Management Program	
DOE O 1220.1A, Chg 1	6/28/1992	Congressional and Intergovernmental Affairs	
DOE O 1340.1B	1/7/1993	Management of Public Communications Publications and Scientific, Technical, and Engineering Publications, "Printing and Related Activities"	
DOE O 5400.5, Chg 2	1/7/1993	Radiation Protection of the Public and the Environment	
DOE O 5480.19, Chg 2	10/23/2001	Conduct of Operations Requirements for DOE Facilities	
DOE O 5480.20A, Chg 1	7/12/2001	Personnel Selection, Qualification, and Training Requirements for DOE Nuclear Facilities	
DOE O 5480.30, Chg 1	1/19/2003	Nuclear Reactor Safety Design Criteria	
DOE O 5610.2, Chg 1	9/20/1986	Control of Weapon Data	
DOE O 5639.8A	7/23/1993	Security of Foreign Intelligence Information and Sensitive Compartmented Information Facilities	
DOE O 5660.1B	5/26/1994	Management of Nuclear Materials	
DOE O 5670.1A	1/15/1992	Management and Control of Foreign Intelligence	
QC-1 Rev 10		Weapons Quality Policy	
NAP 14.1-B	9/27/2006	NNSA Cyber Security Program	
NAP 14.2-B	9/27/2006	Baseline Cyber Security Requirements (BCR 2008-018)	
NAP 14.3-A	4/5/2006	NNSA Protection Profile and Security Target Requirements (BCR 2008-018)	
NAP 14.4-A	4/5/2006	Open Public Unrestricted Access Information Group Protection Profile (BCR 2008-018)	
NAP 14.5-A	4/5/2006	Unclassified Protected Information Group Protection Profile (BCR 2008-018)	

NAP	14.6-A	4/5/2006	Unclassified Mandatory protection Information Group Protection Profile (BCR 2008-018)	
NAP	14.7-A	4/5/2006	Confidential/Secret Non-Nuclear Weapons Data Information Group Protection Profile (BCR 2008-018)	
NAP	14.8-A	4/5/2006	Secret Restricted Non-Nuclear Weapons Data Information Group Protection Profile (BCR 2008-018)	
NAP	14.9-A	4/5/2006	Confidential Restricted Data, Sigmas 1 through 13 Information Group Protection Profile (BCR 2008-018)	
NAP	14.14	8/9/2006	Top Secret Information Group Protection Profile	
NAP	14.15	8/9/2006	Top Secret Restricted Data Information Group Protection Profile (BCR 2008-018)	
NAP	14.16	8/9/2006	Clearing, Sanitizing, and Destroying Information System Storage Media, Memory Devices, and Other Related Hardware (BCR 2008-018)	