AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	F	PAGE 1 OF 7	
2. AMENDMENT/MODIFICATION NO.6 M014	3. EFFECTIVE DATE (M/D/Y) SEE BLOCK 16C	4. REQUISITION/I	PURCHASE REQ. NO.	5. PROJEC	T NO. (If applicable)
J.S. Department of Energy Diffice of River Protection P. O. Box 450, MS H6-60 Richland, WA 99352		Mr. Jacob Be Jacob_Bertr	N/A 7. ADMINISTERED BY (If other than item 6) Mr. Jacob Bertram, Contract Specialist Jacob_Bertram@orp.doe.gov 509 376 4472		
3. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State	e and ZIP code)		9A. AMENDME	NT OF SOLICIT	ATION NO.
Advanced Technologies and Laboratories International, Inc. (ATL) 20010 Century Boulevard Suite 500 Germantown, MD 20874-7114			9B. DATED (S	EE ITEM 11)	
					TRACT/ ORDER NO.
				C27-10RV	15051
CODE	FACILITY CODE		- Nove	mber 20,	2009
	HIS ITEM APPLIES TO AMEN	DMENTS OF SC			
IT MODIF A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Spectrum) B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIF PURSUANT TO AUTHORITY OF FAR 43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO I.75 FAR 52.243-2 Changes – Co	IED TO REFLECT ADMINISTRATIVE CP	R NO. AS SET F RTH IN ITEM 14 ARE HANGES (such as chi	ORTH IN ITEM 14. MADE IN THE CONTRACT O anges in paying office, appropr.	RDER NO. IN IT	
D. OTHER (Specify type of modification and authority)			. ·		
	sign this document and return2				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by See Following Pages Except as provided herein, all terms and conditions of the document refe				ect.	
15A. NAME AND TITLE OF SIGNER (Type or print)		16A NAME AND	TITLE OF CONTRACTING OF	FICER (Type o	. ,
Jou-Guang Hwang, President	15C. DATE SIGNED		JSAN E. Bechtol, C	ontractin	19 Officer
Constant signed by	0/5/20/0	L OR	IGINAL SIGNED BY Signature of Contracting Office	-fr	10/5/10
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE	30-105	nan keneran tan menanan menangkan s	Saman a fan Helen Helen (Saman Saman Sa	Pres	NDARD FORM 30 (REV. 10-4 scribed by GSA R (48 CFR) 53.243

6.1

- 1. The purpose of this modification is to revise Section J, Attachment 1: DOE Directives Applicable to the 222-S Lab
- 2. References:

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- a. Letter, 10-AMD-221, dated July 14, 2010, S.E. Bechtol, ORP, to J.G. Hwang, ATL, "Contract No. DE-AC27-10RV15051 – Request for Cost/Schedule Impact for Implementation of the U.S. Department of Energy (DOE), Office of River Protection (ORP) Orders"
- b. Letter, 10-AMD-256, dated August 6, 2010, S.E. Bechtol, ORP, to J.G. Hwang, ATL,
 "Contract No. DE-AC27-10RV15051 Contract Clause Changes for Security and Conduct of Operations"
- c. Letter, ATL-2010-166, dated August 19, 2010, J.G. Hwang, ATL, to S.E. Bechtol, ORP, "Contract No. DE-AC27-10RV15051, Advanced Technologies and Laboratories International, Inc., Submittal of the Cost/Schedule Impact for DOE O 200.1A and DOE O 205.1A
- d. Post-Award Conference Meeting Minutes (July 13, 2010) add DOE O 232.1A, Contract Page B-7, and DOE O 474.1A, Contract Page C-8
- 3. Section J, Attachment 1, DOE Directives Applicable to the 222-S Lab, List B, is hereby modified:

Order Number/Changes	Title
DOE O 130.1 CRD	Budget Formulation Process
DOE M 140.1-1B CRD	Interface with the Defense Nuclear Facilities Safety Board
DOE O 142.3, Change	
1, CRD	Unclassified Foreign Visits and Assignments
	Comprehensive Emergency Management System
	Attachment 2, CRD
	Item 2
	Item 5
	Item 6
	· Item 7
	· Item 9
	· Item 10
DOE O 151.1C CRD	· Item 11

From:

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· Item 13
· Item 14
· Item 15
Department of Energy Cyber Security Management Program
DOE Operating Experience Program
Reporting Fraud, Waste, and Abuse to the Office of Inspector
General
Cooperation with the Office of Inspector General
Accident Investigations
Implementation of DOE Oversight Policy
Environmental, Safety and Health Reporting Manual
Occurrence Reporting and Processing of Operations Information
Scientific and Technical Information Management
Contractor Human Resources Management Programs
Internal Control Program
Quality Assurance
Radioactive Waste Management
Department of Energy Employee Concerns Program
Differing Professional Opinions Manual for Technical Issues
Involving Environment, Safety and Health
Environmental Safety and Health (ESH) Goals
Integrated Safety Management System Manual
Safety Management System Policy
Packaging and Transportation Safety
Identifying and Protecting Official Use Only Information
Manual for Identifying and Protecting Official Use Only Information
Nuclear Material Control and Accountability
Nuclear Material Control and Accountability
Counter Intelligence Program
Conduct of Operations
Preamble, Section 5.c.
Chapter 1, Section C.1 Sentences 1 through 6 Chapter XVI, Section C.1. Para 1, Para 2, sentence 3 and
•
4 Chapter XVI, Section C.2.b.
Chapter VI, Section C.2.D. Chapter VI, Section C.6. Para 1
Personnel Selection, Qualification, and Training Requirements for
TECISUTIE DEECTUT, QUALIFICATUL, AND FAITHING REQUIRENEITE IN

DE-AC27-10RV15051 Modification M014 Page 4 of 7

Order	Title
Number/Changes	
	· Preamble, Section 8.a
	Attachment 1, Contractor Requirements Document
	Chapter I, Section 2
	Chapter I, Section 3
	Chapter I, Section 4.a
•	Chapter I, Section 4.b
	Chapter I, Section 5
	Chapter I, Section 7 Introduction, Sentence 1 and 2
lamerum () (1999	Chapter I, Section 7
	Chapter I, Section 8
	Chapter I, Section 9
	Chapter I, Section 10
	Chapter I, Section 11.a
	Chapter I, Section 12
	Chapter I, Section 13
	Chapter I, Section 15
	Chapter IV, Section 2
	Chapter IV, Section 4.a (where lab techs are equated to
	operators)
	Chapter IV, Section 4.c
	Hanford Emergency Management Plan
	Section 11.1
	Section 11.1.3
DOE/RL-94-02	· Section 12.0
ORP M 420.1-1, CRD	ORP Fire Protection Program
DOE N 206.5	Personal Identity - Security Breaches
DOE M 470.4-4,	
Change 1, CRD	Information Security
ORP M 410.2C	Facility Representative Program
DOE/RL 96-98	HASQARD, Revision 3
DOE O 110.3A CRD	Conference Management
ORP M 441.1-1	Nuclear Material Packaging Manual
DOE O 150.1 CRD	Continuity Programs
DOE N 206.4	Personal Identity Verification
DOE O 243.1 CRD	Records Management Program
DOE O 243.2 CRD	Vital Records
DOE O 450.1A CRD	Environmental Protection Program

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To:

1

Order Number/Changes	Title
DOE O 130.1 CRD	Budget Formulation Process

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Order	Title
Number/Changes	
DOE M 140.1-1B CRD	Interface with the Defense Nuclear Facilities Safety Board
DOE O 142.3, Change	
1, CRD	Unclassified Foreign Visits and Assignments
	Comprehensive Emergency Management System
	Attachment 2, CRD
	Item 2
	· Item 5
	Item 6
tana tana tana tana tana tana tana tana	$Item_{7}$
	· Item 9
	· Item 10
	Item 11
	Item 13
	· Item 14
DOE O 151.1C CRD	· Item 15
DOE O 200.1A CRD	Information Technology Management
DOE O 205.1A CRD	Department of Energy Cyber Security Management
DOE 0 210.2 CRD	DOE Operating Experience Program
	Reporting Fraud, Waste, and Abuse to the Office of Inspector
DOE O 221.1A CRD	General
DOE 0 221.2A CRD	Cooperation with the Office of Inspector General
DOE 0 225.1A CRD	Accident Investigations
DOE 0 226.1A CRD	Implementation of DOE Oversight Policy
DOE M 231.1-1A,	
Change 2, CRD	Environmental, Safety and Health Reporting Manual
DOE M 231.1-2, Rev 1,	
CRD	Environment, Safety and Health Reporting
DOE O 232.1A	Occurrence Reporting and Processing of Operations Information
DOE O 241.1A,	
Change 1, CRD	Scientific and Technical Information Management
DOE O 350.1, Change	
1, CRD	Contractor Human Resources Management Programs
DOE O 413.1B CRD	Internal Control Program
DOE 0 414.1C, CRD	Quality Assurance
DOE O 435.1, Change	
1, CRD	Radioactive Waste Management
DOE O 442.1A, CRD	Department of Energy Employee Concerns Program
	Differing Professional Opinions Manual for Technical Issues
DOE M 442.1-1 CRD	Involving Environment, Safety and Health
DOE N 442.1-1 CKD	Environmental Safety and Health (ESH) Goals
	Integrated Safety Management System Manual
DOE M 450.4-1, CRD DOE P 450.4	Safety Management System Policy
DOE O 460.1B CRD	Packaging and Transportation Safety

Order	Title		
Number/Changes			
DOE O 471.3 CRD	Identifying and Protecting Official Use Only Information		
DOE M 471.3-1 CRD	Manual for Identifying and Protecting Official Use Only Information		
DOE M 470.4-6			
Change 1, CRD	Nuclear Material Control and Accountability		
DOE O 475.1 CRD	Counter Intelligence Program		
	Conduct of Operations		
	· Preamble, Section 5.c.		
	Chapter 1, Section C.1 Sentences 1 through 6		
	Chapter XVI, Section C.1. Para 1, Para 2, sentence 3 and 4		
DOE O 5480.19,	Chapter XVI, Section C.2.b.		
Change 2	Chapter VI, Section C.6. Para 1		
	Personnel Selection, Qualification, and Training Requirements for		
	DOE Nuclear Facilities		
	Preamble, Section 8.a		
	Attachment 1, Contractor Requirements Document		
	Chapter I, Section 2		
	Chapter I, Section 3		
	Chapter I, Section 4.a		
	Chapter I, Section 4.b		
	Chapter I, Section 5		
	Chapter I, Section 7 Introduction, Sentence 1 and 2		
	Chapter I, Section 7		
	Chapter I, Section 8		
	Chapter I, Section 9		
	Chapter I, Section 10		
	Chapter I, Section 11.a		
	Chapter I, Section 12		
	Chapter I, Section 13		
	Chapter I, Section 15		
	Chapter IV, Section 2		
	Chapter IV, Section 4.a (where lab techs are equated to		
DOE O 5480.20 A,	operators)		
Change 1	Chapter IV, Section 4.c		
	Hanford Emergency Management Plan		
	Section 11.1		
	Section 11.1.3		
DOE/RL-94-02	· Section 12.0		
ORP M 420.1-1, CRD	ORP Fire Protection Program		
DOE N 206.5	Personal Identity - Security Breaches		
DOE M 200.3			
Change 1, CRD	Information Security		
ORP M 410.2C	Facility Representative Program		
0111 10.20			

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Order Number/Changes	Title
DOE/RL 96-98	HASQARD, Revision 3
DOE O 110.3A CRD	Conference Management
ORP M 441.1-1	Nuclear Material Packaging Manual
DOE O 150.1 CRD	Continuity Programs
DOE N 206.4	Personal Identity Verification
DOE O 243.1 CRD	Records Management Program
DOE O 243.2 CRD	Vital Records
DOE O 450.1A CRD	Environmental Protection Program
DOE 0 474.1A	Control and Accountability of Nuclear Materials

4. Contractor's Statement of Release:

9 7 51

In consideration of this Modification agreed to herein as complete equitable adjustment, the Contractor hereby releases the Government from any and all liability under this contract for further equitable adjustments attributable to such facts or circumstances giving rise to the changes as noted in this modification.

5. All other terms and conditions remain the same.

//nothing follows//