AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE O	F PAGES
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Attn: N 2620 Fe	GTON CLOSURE HANFORD, I leil Brosee, President ermi Avenue Id WA 99354	LLC	×	9B. DATED (SEE ITEM 11) 10A. MODIFICATION OF CONTRACT/ORDER N DE-AC06-05RL14655 10B. DATED (SEE ITEM 13)	IO.		·····
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		11. THIS ITEM ONLY APPLIES TO A	ME				
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	D. OTHER (Specify type of modification a	.,					
X				and DOE Directives (Dec	2000)	
E. IMPORTAL		[x] is required to sign this document and		- Pres to the datage			
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Except as pro	ovided herein, all terms and conditions of the	document referenced in Item 9A or 10A	, as i	heretofore changed, remains unchanged and in full	force a	nd effect.	
	ND TITLE OF SIGNER (Type or print)	<u></u>		A. NAME AND TITLE OF CONTRACTING OFFICE	ER (Typ	e or print)	
	N. Brosee, Presiden: ACTOR/OFFEROR	**********		ewel J. Short			
-11-1 -11-1	Cignature of person authorized to sign)	- 14.29.16	16	3. UNITED STATES OF AMERICA	1		DATE SIGNED
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CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC06-05RL14655/224

NAME OF OFFEROR OR CONTRACTOR WASHINGTON CLOSURE HANFORD, LLC

	(C)	(D)	(E)	(F)
5. Update DOE/RL-2008-17, Rev. 0 - Gable Mountain and Gable Butte Resource Management Plan; and 6. Remove CRD 0 471.1A, Supp. Rev. 0 - Identification and Protection of Unclassified Controlled Nuclear Information				
Details regarding incorporation of the above directives are included in the SF30 Block 14 Continuation beginning on Page 3 of this modification.				
Period of Performance: 03/23/2005 to 09/30/2015				
	<pre>Plan; and Remove CRD 0 471.1A, Supp. Rev. 0 - dentification and Protection of Unclassified controlled Nuclear Information. Petails regarding incorporation of the above Hirectives are included in the SF30 Block 14 continuation beginning on Page 3 of this todification. Period of Performance: 03/23/2005 to 09/30/2015 Period Performance: 03/23/2005 to 09/30/2015 Performance: 03/23/2005 Performance: 03/23/2</pre>	Plan; and S. Remove CRD 0 471.1A, Supp. Rev. 0 - dentification and Protection of Unclassified Controlled Nuclear Information. Petails regarding incorporation of the above Hirectives are included in the SF30 Block 14 Continuation beginning on Page 3 of this continuation. Period of Performance: 03/23/2005 to 09/30/2015	<pre>Plan; and 5. Remove CRD 0 471.1A, Supp. Rev. 0 - dentification and Protection of Unclassified Controlled Nuclear Information. Petails regarding incorporation of the above Hirectives are included in the SF30 Block 14 Continuation beginning on Page 3 of this wodification. Period of Performance: 03/23/2005 to 09/30/2015 Period of Performance: 03/23/2005 to 09/30/2015</pre>	<pre>clan; and b. Remove CRD 0 471.1A, Supp. Rev. 0 - dentification and Protection of Unclassified iontrolled Nuclear Information. Details regarding incorporation of the above directives are included in the SF30 Block 14 iontinuation beginning on Page 3 of this iodification. Period of Performance: 03/23/2005 to 09/30/2015 Period of Performance: 03/23/2005 to 09/30/2015</pre>

SF30 BLOCK 14 CONTINUATION:

B. The following directives are hereby deleted from Contract Attachment J-2, *DOE Directives Applicable to the River Corridor Closure Contract (List B)*:

CRD O 425.1C (Supp. Rev. 1)	Startup and Restart of Nuclear Facilities
CRD O 460.2A (Supp. Rev. 0)	Departmental Materials Transportation and Packaging Management
DOE/RL-94-02, Rev. 3	Hanford Emergency Management Plan
DOE/RL-96-68, Rev. 2	Hanford Analytical Services Quality Assurance Requirements Documents
CRD O 471.1A (Supp. Rev. 0)	Identification and Protection of Unclassified Controlled Nuclear Information
DOE/RL-2008-17	Gable Mountain and Gable Butte Management Plan

C. The following directives are hereby added to Contract Attachment J-2, *DOE Directives Applicable to the River Corridor Closure Contract (List B)*:

CRD O 425.1D (Supp. Rev. 0)	Verification of Readiness to Start Up and Restart Nuclear Facilities
CRD O 460.2A (Supp. Rev. 1)	Departmental Materials Transportation and Packaging Management
DOE/RL-94-02, Rev. 4	Hanford Emergency Management Plan
DOE/RL-96-68, Rev. 3	Hanford Analytical Services Quality Assurance Requirements Documents
DOE/RL-2008-17, Rev. 0	Gable Mountain and Gable Butte Resource Management Plan

- D. Contract Attachment J-2, *DOE Directives Applicable to the River Corridor Closure Contract (List B)*, has been revised as detailed in paragraphs B and C above. Contract Attachment J-2 has been replaced in its entirety; replacement pages J-2 through J-4 are attached.
- E. Correspondence related to incorporation and/or removal of the directives identified in paragraphs B and C above is listed below:
 - 1. CRD O 425.1D (Supp. Rev. 0) Verification of Readiness to Start Up and Restart Nuclear Facilities:
 - a. 10-OOD-0070 (CCN 152961), August 23, 2010, from J. J. Short, RL, to M. N. Brosee, WCH, subject: "Contract No. DE-AC06-05RL14655 – Contractor Requirements Document (CRD) DOE O 425.1D, Verification of Readiness to Start Up and Restart Nuclear Facilities"

- b. CCN 153680, dated September 22, 2010, from S. L. Feaster, WCH, to J. J. Short, RL, subject: "Contractor Requirements Document O 425.1D, Supplemented Revision 0, Verification of Readiness to Start Up and Restart Nuclear Facilities"
- 2. CRD O 460.2A (Supp. Rev. 1) Departmental Materials Transportation and Packaging Management:
 - a. 10-SED-0155 (CCN 153111), August 30, 2010, from J. J. Short, RL, to M. N. Brosee, WCH, subject: "Contract No. DE-AC06-05RL14655 – Contractor Requirements Document (CRD) Order 460.2A, Supplement Revision 1, Departmental Materials Transportation and Packaging Management"
 - b. CCN 153243, dated September 20, 2010, from S. L. Feaster, WCH, to J. J. Short, RL, subject: "Contractor Requirements Document O 460.2A, Supplemented Revision 1, Departmental Materials Transportation and Packaging Management"
- 3. DOE/RL-94-02, Revision 4 Hanford Emergency Management Plan:
 - a. 10-SES-0205 (CCN 152982), August 23, 2010, from J. J. Short, RL, to M. N. Brosee, WCH, subject: "Contract No. DE-AC06-05RL14655 DOE/RL-94-02, Hanford Emergency Management Plan"
 - b. CCN 153193, dated September 14, 2010, from S. L. Feaster, WCH, to J. J. Short, RL, subject: "DOE/RL-94-02, Revision 4, Hanford Emergency Management Plan"
- 4. DOE/RL-96-68, Revision 3 Hanford Analytical Services Quality Assurance Requirements Documents:
 - a. Email dated August 17, 2010, S. L. Feaster, WCH, to J. J. Short, RL, subject: "HASQARD Question from C. English" (Recommendation that the contract be revised to include the most current revision of DOE/RL-96-68.)
 - b. Email dated August 17, 2010 (CCN 154046), J. J. Short, RL, to S. L. Feaster, WCH, subject: "HAQARD Question from C. English" (DOE-RL CO confirmation that DOE/RL-96-68, Rev. 3, will be incorporated into contract.)
 - c. Email dated August 19, 2010, S. L. Feaster, WCH, to J. J. Short, RL, subject: "HASQARD Question from C. English" (WCH confirmation of no cost impact for incorporation of DOE/RL-96-68, Rev. 3, into contract.)
- 5. CRD O 471.1A (Supp. Rev. 0) Identification and Protection of Unclassified Controlled Nuclear Information:
 - a. 10-SES-0170 (CCN 152212), dated July 20, 2010, from J. J. Short, RL, to M. N. Brosee, WCH, subject: "Contract No. DE-AC06-05RL14655 – Directive Change"
 - b. CCN 152354, dated August 3, 2010, from S. L. Feaster, WCH, to J. J. Short, RL, subject: "Contractor Requirements Document O 471.1A, Supplemented Rev. 0, Identification and Protection of Unclassified Controlled Nuclear Information"

- 6. DOE/RL-2008-17, Rev. 0, Gable Mountain and Gable Butte Resource Management Plan, was incorporated into the contract by Modification No. 175, dated February 24, 2010. At that time, the revision number was incorrectly left out of the directive identifier, and the title of the directive was incorrectly identified as "Gable Mountain and Gable Butte Management Plan" instead of "Gable Mountain and Gable Butte Resource Management Plan." These discrepancies are corrected in this contract modification. Previous correspondence related to this directive is listed below:
 - a. Contract DE-AC06-05RL14655, Modification No. 175, dated February 24, 2010
 - b. 09-EMD-0082, dated July 2, 2009, from JJ Short, RL, to CG Spencer, WCH, subject: "DOE/RL-2008-17 Gable Mountain and Gable Butte Management Plan"
 - c. CCN 145732, dated July 30, 2009, from SL Feaster, WCH, to JJ Short, RL, subject: "DOE/RL-2008-17, Gable Mountain and Gable Butte Management Plan"
- F. This modification does not add additional funds to the contract. Accordingly, work under the contract, such as that described herein, must be performed within the amount of funds which have been incrementally allotted to the contract in accordance with Clause I.57 -FAR 52.232-22 - Limitation of Funds (Apr 1984).
- G. In consideration of the modification agreed to herein as complete equitable adjustment for incorporation and/or removal of the DOE directives identified in paragraph C above, WCH hereby releases the Government from any and all liability under this contract. As stated in the WCH correspondence identified in paragraph E above, there is no cost impact related to incorporation and/or removal of these directives.

There are no other changes to the terms and conditions of the contract.

End of Modification 224

ATTACHMENT J-2 DOE DIRECTIVES APPLICABLE TO THE RIVER CORRIDOR CLOSURE CONTRACT

The DOE Directives found in the following list constitute the *List B – List of Applicable Directives,* referenced in the Section I clause entitled *Laws, Regulations, and DOE Directives.* The Contractor should follow the established procedure to obtain relief from requirements of these directives where applicable.

It is anticipated during the performance of this Contract that the conditions for applicability of certain DOE Directives may no longer exist. In any such situation where the Contractor seeks relief from the requirements of such DOE Directives, the Contractor may notify the Contracting Officer in writing explaining the reasons for its belief that the DOE Directives no longer apply to contract performance. The Contracting Officer may determine the conditions for applicability of a DOE Directive still exist, and may direct the Contractor to continue compliance with the DOE Directive. Additionally, even without such direction by the Contracting Officer, if the conditions for applicability of a DOE Directive once again arise, the DOE Directive will immediately become applicable once again.

LIST B: APPLICABLE DOE DIRECTIVES

The following is an all-inclusive list of applicable DOE Directives.

*Those directives marked "Supplemented" are DOE-RL Contract Requirements Documents (CRDs) that are in addition to the DOE-Headquarters (HQ) CRDs. The RL supplemental requirements apply in addition to the DOE CRDs. Any specific clarifications or requirements do not apply unless otherwise noted.

Directive Identifier	Title
CRD O 110.3A	Conference Management
(Supplemented Rev. 0)	
CRD M 140.1-1B	Interface with the Defense Nuclear Facilities Safety Board
DOE P 141.1	DOE Management of Cultural Resources
CRD O 142.2A	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
CRD O 142.3, Chg 1	Unclassified Foreign Visits and Assignments
(Supplemented Rev. 0)	
CRD O 144.1	Department of Energy American Indian Tribal Governmental Interactions and Policy
CRD O 151.1C	Comprehensive Emergency Management System
CRD O 200.1A	Information Technology Management
CRD O 205.1A	DOE Cyber Security Management Program
(Supplemented Rev. 4)	
CRD M 205.1-5	Cyber Security Process Requirements Manual
(Supplemented Rev. 0)	
CRD M 205.1-6	Media Sanitization Manual
Supplemented Rev. 0)	
CRD M 205.1-7	Security Controls for Unclassified Information Systems Manual
(Supplemented Rev. 0)	
CRD M 205.1-8	Cyber Security Incident Management Manual
(Supplemented Rev. 0)	

Directive Identifier	Title		
CRD N 206.4	Personal Identity Verification		
(Supplemented Rev. 0)			
CRD N 206.5	Response and Notification Procedures for Data Breaches Involving Personally Identifiable Information		
CRD O 210.2	DOE Corporate Operating Experience Program		
(Supplemented Rev. 0)			
CRD O 221.1A	Reporting Fraud, Waste and Abuse		
CRD O 221.2A	Cooperation with the Office of Inspector General		
CRD O 225.1A	Accident Investigations		
(Supplemented Rev. 0)			
CRD O 226.1A	Implementation of Department of Energy Oversight Policy		
(Supplemented Rev. 0)			
CRD M 231.1-1A, Chg 2	Environment, Safety and Health Reporting Manual		
CRD M 231.1-2	Occurrence Reporting and Processing of Operations Information		
(Supplemented Rev. 8)			
CRD N 234.1	Reporting of Radioactive Sealed Sources		
CRD O 241.1A, Chg 1 CRD O 243.1	Scientific and Technical Information Management Records Management Program		
CRD O 243.1 CRD O 243.2 (Supplemented Rev. 0)	Vital Records		
,			
CRD O 350.1, Chg 3	Contractor Human Resource Management Programs		
CRD O 413.1A	Management Control Program		
CRD O 413.3A, Chg 1	Program and Project Management for the Acquisition of Capital Assets		
CRD O 414.1C	Quality Assurance		
CRD O 420.1B	Facility Safety		
(Supplemented Rev. 4)			
CRD O 425.1D	Verification of Readiness to Start Up and Restart Nuclear Facilities		
(Supplemented Rev. 0)			
CRD O 430.1B	Real Property Asset Management		
CRD O 430.2B (Supplemented Rev. 0)	Departmental Energy, Renewable Energy, and Transportation Management		
CRD O 433.1A	Maintenance Management Program for DOE Nuclear Facilities		
(Supplemented Rev. 1)			
CRD O 435.1, Chg 1	Radioactive Waste Management		
(Supplemented Rev. 0)	, , , , , , , , , , , , , , , , , , ,		
CRD M 440.1-1A, Sections 16 and 17	DOE Explosives Safety Manual		
only (Supplemented Rev. 0)			
CRD O 442.1A	Department of Energy Employee Concerns Program		
(Supplemented Rev. 2)			
CRD M 442.1-1	Differing Professional Opinions Manual for Technical Issues Involving Environment, Safety and Health		
CRD O 450.1A (Supplemented Rev. 0)	Environmental Protection Program		
CRD M 450.4-1	Integrated Safety Management System Manual		
CRD O 460.1B	Packaging and Transportation Safety		

Directive Identifier	Title
CRD O 460.2A (Supplemented Rev. 1)	Departmental Materials, Transportation, and Packaging Management
CRD M 460.2-1	Radioactive Material Transportation Practices Manual
CRD O 470.2B (Supplemented Rev. 2)	Independent Oversight and Performance Assurance Program
CRD M 470.4-1, Chg 1 (Supplemented Rev. 1)	Safeguards and Security Program Planning and Management
CRD M 470.4-2, Chg 1 (Supplemented Rev. 3)	Physical Protection
CRD M 470.4-4A	Information Security Manual
CRD M 470.4-5	Personnel Security
CRD M 470.4-6, Chg 1 (Supplemented Rev. 0)	Nuclear Material Control and Accountability
CRD O 471.3 (Supplemented Rev. 1)	Identifying and Protecting Official Use Only Information
CRD M 471.3-1	Manual for Identifying and Protecting Official Use Only Information
CRD O 534.1B	Accounting
CRD O 551.1C	Official Foreign Travel
DOE O 5400.5, Chg 2	Radiation Protection of the Public and the Environment
CRD O 5480.19, Chg 2 (Supplemented Rev. 4)	Conduct of Operations Requirements for DOE Facilities
CRD O 5480.20A, Chg 1 (Supplemented Rev. 1)	Personnel Selection, Qualification, and Training Requirements for DOE Nuclear Facilities
DOE-0344, Revision 0	Hanford Site Excavating, Trenching, and Shoring
DOE/RL-0223	RL Emergency Implementing Procedures
DOE/RL-96-68, Rev. 3	Hanford Analytical Services Quality Assurance Requirements Documents
DOE/RL-94-02, Rev. 4	Hanford Emergency Management Plan
Final DOE/RL-2002-12, dated September 2001	Hanford Site Radiological Health and Safety Manual
DOE/RL-2008-17, Rev. 0	Gable Mountain and Gable Butte Resource Management Plan
RRD 005 Rev. 3	Worker Safety
RRD 006 Rev. 0	Contractor Support to RL Implementation of DOE Order 470.3A, Design Basis Threat Policy
RRD 008 Rev. 2	Quality Assurance Program Requirements
SCSP, July 5, 2005	Site Counterintelligence Support Plan