| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | | 1. CONTRACT ID CODE | | PAGE 0 | F PAGES |
|--|--|---|---|------------------------------|---|-----------------------------|
| | | 14 050 | HOTTOWERDOUADE DEG. NO. | le no | 1 | 5 D. (If applicable) |
| 2. AMENDMENT/MODIFICATION NO. | 3. EFFECTIVE DATE | ŀ | UISITION/PURCHASE REQ. NO. 000874 | 3. PH | IOJECT NC | т. (іт арріісавіе) |
| 363 6. ISSUED BY CODE | See Block 16C | | INISTERED BY (If other than Item 6) | CODI | 0060 | \ 1 |
| Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN A7-80 Richland WA 99352 | 00001 | U.S. Rich P.O. | nland Operations Offic Department of Energy nland Operations Offic Box 550, MSIN A7-80 nland WA 99352 | | 0.00 | |
| | 7.70 | 100 | ALEXENEST OF COLICITATION NO | | | |
| B. NAME AND ADDRESS OF CONTRACTOR (No., street WASHINGTON CLOSURE HANFORD, Attn: Carol A. Johnson, Pres. 2620 Fermi Avenue Richland WA 99354 | LLC | 98. X 10A | AMENDMENT OF SOLICITATION NO. DATED (SEE ITEM 11) A. MODIFICATION OF CONTRACT/ORDER C-AC06-05RL14655 B. DATED (SEE ITEM 13) | NO. | | |
| CODE 167280762 | FACILITY CODE | | 3/23/2005 | | | |
| 101200102 | 11. THIS ITEM ONLY APPLIES | | | | | <u> </u> |
| | or already submitted, such change in directly to the opening hour and date quired) ODIFICATION OF CONTRACTS/O | may be made to e specified. | DDIFIES THE CONTRACT/ORDER NO. AS I | or letter | makes refe | erence |
| B. THE ABOVE NUMBERED CONTRAI appropriation date, etc.) SET FORTI | | | MINISTRATIVE CHANGES (such as change OF FAR 43.103(b). ITY OF: | es in pay | ing office, | |
| D. OTHER (Specify type of modification | and authority) | | | | | ****** |
| X DEAR 970.5204-2 Laws | s, Regulations, ar | nd DOE D | irectives (Dec 2000) | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | |
| E. IMPORTANT: Contractor is not. | x is required to sign this docum | ent and return | | ing office | 3. | |
| T4. DESCRIPTION OF AMENDMENT/MODIFICATION Tax ID Number: 94-1381538 DUNS Number: 167280762 A. The purpose of this modi subject contract: Contracto Opinions for Technical Issue Concerns." CRD 0 442.2 repl Technical Issues Involving E the contract. Details regar SF30 Block 14 Continuation b Period of Performance: 03/23 | fication is to in r Requirements Do s Involving Envir aces CRD M 442.1- invironment, Safet ding incorporation | corpora comment conmenta 1, "Dif cy, and on of th 2 of th | te the following DOE of (CRD) O 442.2, "Differ 1, Safety, and Health fering Professional Op Health," which is bein e above directive are | lirec ing Tech inio | Profes nical ns Mar moved | ssional nual for from |
| Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print) CA Johnson, President CA J | | 16A. | retofore changed, remains unchanged and in NAME AND TITLE OF CONTRACTING OF Yel J. Short | | | |
| 15B, CONTRACTOR/OFFEROR | 15C. DATE SIGN | NED 16B. | UNITED STATES OF AMERICA (Sanatury of Contracting Officer) | | | 5C. DATE SIGNED |
| (Signature of person authorized to sign) | | | (Sunature of Contracting Onicer) | CTAND | ADD FORM | 20 /DEV 10 03) |

NSN 7540-01-152-8070 Previous edition unusable STANDARD FORM 30 (REV. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

SF30 BLOCK 14 CONTINUATION:

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

| CRD M 442.1-1 | Differing Professional Opinions Manual for |
|---------------|---|
| | Technical Issues Involving Environment, Safety, and |
| | Health |

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

| CRD O 442.2 | Differing Professional Opinions for Technical Issues |
|-------------|--|
| | Involving Environmental, Safety, and Health |
| | Technical Concerns |

- 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 removal of the directives identified in paragraphs B and C above is listed below:
 - 1. WCH Ltr. CCN 162979, S. L. Feaster to J. J. Short, RL, "Contractor Requirements Document O 442.2, Differing Professional Opinions for Technical Issues Involving Environmental, Safety, and Health Technical Concerns," dated December 21, 2011
 - 2. RL Ltr. 12-MGR-0021, J. J. Short to C. A. Johnson, WCH, "Contract No. DE-AC06-05RL14655 Incorporation of the U.S. Department of Energy (DOE) Order (O) 442.2, Differing Professional Opinions for Technical Issues Involving Environmental, Safety, and Health Technical Concerns," dated November 16, 2011
- 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 of the DOE directive 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.1. above, there is no cost impact related to incorporation and/or removal of this directive.

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

End of Modification 363

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 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 M 142.2-1 (Supplemented Rev. 0) | Manual for Implementation of the Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency |
| CRD O 142.3A | Unclassified Foreign Visits and Assignments |
| 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 (Supplemented Rev. 4) | DOE Cyber Security Management Program |
| CRD M 205.1-5 (Supplemented Rev. 0) | Cyber Security Process Requirements Manual |
| CRD M 205.1-6 Supplemented Rev. 0) | Media Sanitization Manual |
| CRD M 205.1-7 (Supplemented Rev. 0) | Security Controls for Unclassified Information Systems Manual |
| CRD M 205.1-8 (Supplemented Rev. 0) | Cyber Security Incident Management Manual |

| 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 210.2A | DOE Corporate Operating Experience Program |
| 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) | , and the second |
| 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 O 232.2 | Occurrence Reporting and Processing of Operations Information |
| (Supplemented Rev. 0) | |
| CRD N 234.1 | Reporting of Radioactive Sealed Sources |
| CRD O 241.1B | Scientific and Technical Information Management |
| CRD O 243.1 | Records Management Program |
| CRD O 243.2 (Supplemented Rev. 2) | Vital Records |
| CRD O 350.1, Chg 3 | Contractor Human Resource Management Programs |
| CRD O 413.1A | Management Control Program |
| CRD O 413.3B | Program and Project Management for the Acquisition of Capital Assets |
| CRD O 414.1C | Quality Assurance |
| CRD O 420.1B, Chg 1 | Facility Safety |
| (Supplemented Rev. 0) | |
| CRD O 422.1 | Conduct of Operations |
| (Supplemented Rev. 0) | · |
| CRD O 425.1D | Verification of Readiness to Start Up and Restart Nuclear |
| (Supplemented Rev. 0) | Facilities |
| CRD O 426.2 | Personnel Selection, Training, Qualification, and Certification |
| (Supplemented Rev. 1) | Requirements for DOE Nuclear Facilities |
| CRD O 430.1B | Real Property Asset Management |
| CRD O 430.2B (Supplemented Rev. 0) | Departmental Energy, Renewable Energy, and Transportation Management |
| CRD O 433.1B | Maintenance Management Program for DOE Nuclear Facilities |
| CRD O 435.1, Chg 1 | Radioactive Waste Management |
| (Supplemented Rev. 0) | |
| , | DOE Explosives Safety Manual |
| CRD M 440.1-1A, Sections 16 and 17 only (Supplemented Rev. 0) | |
| CRD O 442.1A | Department of Energy Employee Concerns Program |
| (Supplemented Rev. 2) | |
| CRD O 442.2 | Differing Professional Opinions for Technical Issues Involving Environmental, Safety and Health Technical Concerns |
| CRD O 450 14 (Supplemented Pay 0) | Environmental Protection Program |
| CRD O 450.1A (Supplemented Rev. 0) | |

| Directive Identifier | Title | |
|------------------------------|---|--|
| CRD M 450.4-1 | Integrated Safety Management System Manual | |
| CRD O 460.1C | Packaging and Transportation Safety | |
| CRD O 460.2A | Departmental Materials, Transportation, and Packaging | |
| (Supplemented Rev. 1) | Management | |
| CRD M 460.2-1 | Radioactive Material Transportation Practices Manual | |
| CRD O 470.2B | Independent Oversight and Performance Assurance Program | |
| (Supplemented Rev. 2) | | |
| CRD M 470.4-1, Chg 1 | Safeguards and Security Program Planning and Management | |
| (Supplemented Rev. 1) | | |
| CRD M 470.4-2A | Physical Protection | |
| (Supplemented Rev. 0) | | |
| CRD M 470.4-4A | Information Security Manual | |
| CRD M 470.4-6, Chg 1 | Nuclear Material Control and Accountability | |
| (Supplemented Rev. 0) | | |
| CRD O 471.3 | Identifying and Protecting Official Use Only Information | |
| (Supplemented Rev. 1) | | |
| CRD M 471.3-1 | Manual for Identifying and Protecting Official Use Only Information | |
| CRD M 472.2 | Personnel Security | |
| 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 | |
| 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 | |
| DOE/RL-2001-36, Revision 1-E | Hanford Sitewide Transportation Safety Document | |
| Final DOE/RL-2002-12, | Hanford Site Radiological Health and Safety Manual | |
| dated September 2001 | | |
| DOE/RL-2008-17, Rev. 0 | Gable Mountain and Gable Butte Resource Management Plan | |
| DOE/RL-2009-89, Rev. 0 | Transportation Hazards Survey and Emergency Planning Hazards Assessment | |
| 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 | |