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|--|---|--|---|
| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT | | 1. CONTRACT ID CODE | PAGE OF PAGES 1 1 |
| 2. AMENDMENT/MODIFICATION NO. M145 | 3. EFFECTIVE DATE See Block 16C | 4. REQUISITION/PURCHASE REQ. NO. WPAS-NOPR | 5. PROJECT NO. (If applicable) |
| 6. ISSUED BY U.S. Department of Energy Oak Ridge Office Procurement and Contracts Division ATTN: Mark A. Million P.O. Box 2001 Oak Ridge, TN 37831-8758 | CODE | 7. ADMINISTERED BY (If other than Item 6) | CODE |
| 8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) UT-Battelle, LLC Attn: Michael J. Fietze, Director Prime Contract Administration Post Office Box 2008 Oak Ridge, TN 37831-6231 | | <input type="checkbox"/> | 9A. AMENDMENT OF SOLICITATION NO. |
| | | <input type="checkbox"/> | 9B. DATED (SEE ITEM 11) |
| | | <input checked="" type="checkbox"/> | 10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC05-00OR22725 |
| | | | 10B. DATED (SEE ITEM 13) October 18, 1999 |
| CODE | FACILITY CODE | | |

11. THIS ITEM 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 ACKNOWLEDGEMENT 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)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

| | |
|-------------------------------------|--|
| CHECK ONE | 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. |
| <input type="checkbox"/> | |
| <input type="checkbox"/> | 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). |
| <input type="checkbox"/> | C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: |
| <input checked="" type="checkbox"/> | D. OTHER (Specify type of modification and authority) Clause I-112 and P.L. 95-91 |

E. IMPORTANT: Contractor is not, is required to sign this document and return 2 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 revise Appendix E by incorporating Requirements Change Notice No. OR-25 attached hereto.

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) Greg L. Turner Chief Financial Officer | | 16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Mark A. Million Contracting Officer | |
| 15B. CONTRACT/OFFEROR | 15C. DATE SIGNED 6/22/06 | 16B. UNITED STATES OF AMERICA | 16C. DATE SIGNED 6/22/06 |
| BY <u>Greg L. Turner</u> (Signature of person authorized to sign) | | BY <u>Mark A. Million</u> (Signature of Contracting Officer) | |

DOE Form
(04/1991)

**U.S. Department of Energy
REQUIREMENTS CHANGE NOTICE**

RCN No. OR-25

Page 1 of 10

PROJECT: Contract Baseline Documentation

LOCATION: Oak Ridge, Tennessee

CONTRACTOR: UT-Battelle, LLC

CONTRACT NO.: DE-AC05-00OR22725, Clause I.112, Laws,
Regulations, and DOE Directives (Dec.
2000), DEAR 970.5204-2

DATE OF CONTRACT: April 1, 2005

This Requirements Change Notice (RCN) No. OR-25 incorporates into Appendix E, Contract No. DE-AC05-00OR22725, the attached list of applicable documents, which have been assessed against the terms and conditions of the subject contract in accordance with the above-referenced clause. This is a complete numbered list of administrative requirements and a representation of environment, safety, and health (ES&H) requirements. Information regarding ES&H-related directives and their applicability can only be obtained from specific WSS sets and S/RID functional areas sets. ES&H-related directives in WSS sets and S/RIDs have an ES&H footnote. Changes to Appendix E are indicated by bold type. Below is a list of the directives incorporated herein:

EXECUTIVE SUMMARY OF DIRECTIVE CHANGES

ADDITIONS:

| | | | |
|------------------------|-------------------------|--------------------------|---------------------------|
| DOE O 151.1C, Att 2 | DOE O 243.1 | DOE O 243.2 | DOE O 413.2B |
| DOE O 450.1, Chg 2 | DOE M 470.4-1, Chg 1 | DOE M 470.4-2, Chg 1 | DOE M 470.4-3, Chg 1 |
| DOE O 580.1 | ORO O 250, Ch I, Chg 5 | ORO O 250, Ch II, Chg 6 | ORO O 250, Ch IV, Chg 4 |
| ORO O 250, Ch V, Chg 6 | ORO O 250, Ch VI, Chg 5 | ORO O 250, Ch VII, Chg 4 | ORO O 250, Ch VIII, Chg 2 |
| ORO O 250, Ch X, Chg 1 | | | |

DELETIONS:

| | | | |
|---------------------------|------------------------|-------------------------|--------------------------|
| DOE O 151.1B, Att 2 | DOE O 413.2A | DOE O 450.1, Chg 1 | DOE M 470.4-1 |
| DOE M 470.4-2 | DOE M 470.4-3 | ORO O 250, Ch I, Chg 4 | ORO O 250, Ch II, Chg 5 |
| ORO O 250, Ch IV, Chg 3 | ORO O 250, Ch V, Chg 5 | ORO O 250, Ch VI, Chg 4 | ORO O 250, Ch VII, Chg 3 |
| ORO O 250, Ch VIII, Chg 1 | ORO O 250, Ch X | ORO O 450, Ch IV, Chg 1 | |

EXTENSIONS:

UPDATES:

S/RID Emergency Management, Change 9
WSS Set for *Other Industrial, Radiological, and Non-Radiological Hazard Facilities*, Change 49, 50, and 51
WSS Set for *Construction and Construction-like Activities*, Change 6

IMPLEMENTATION PLANS (REVISED COMPLIANCE STATUS):

DOE O 142.3; DOE N 203.1; DOE M 231.1-1A; DOE O 420.2B; and DOE O 430.1B, Implementation Plan closed
DOE O 151.1C; DOE O 243.1; DOE O 243.2; and DOE O 580.1, Implementation Plan due
DOE M 205.1-2; and DOE-STD-1090-2004, Implementation Plan approved
DOE O 226.1, Implementation Plan submitted, approved
DOE O 470.3A, Implementation Plan submitted
DOE M 470.4-1, Chg 1; DOE M 470.4-2, Chg 1; DOE M 470.4-3, Chg 1; and DOE M 470.4-4, Implementation Plan submitted

ADMINISTRATIVE CORRECTION: None

DOE AUTHORIZING SIGNATURE:

DATE:

Johnny O. Moore, Contracting Officer's Representative

6/8/06

Appendix E
Baseline List of
Required Compliance Documents
List B - List of Applicable Directives

| DOE Directives | | | | |
|---|-------------------|--|----------------|--|
| DOE Directives may be found at the following address: | | | | |
| http://www.directives.doe.gov/ | | | | |
| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| DOE O 110.3 | 11/03/1999 | Conference Management | | |
| DOE O 130.1 | 09/29/1995 | Budget Formulation | | |
| DOE O 137.1A | 08/30/1999 | Plan for Operating in the Event of a Lapse in Appropriations | | See Footnote (1). |
| DOE M 140.1-1B | 03/30/2001 | Interface with the Defense Nuclear Facilities Safety Board | | |
| DOE O 142.1 | 01/13/2004 | Classified Visits Involving Foreign Nationals | | |
| DOE O 142.2 | 01/07/2004 | Safeguards Agreement and Protocol with the International Atomic Energy Agency | | |
| DOE O 142.3 | 06/18/2004 | Unclassified Foreign Visits and Assignments Program | | |
| DOE O 151.1C, Attachment 2 | 11/02/2005 | Comprehensive Emergency Management System | | ES&H-related Directive included in S/RID. See Footnote (2). |
| Compliance Line: Implementation Plan due to DOE by 09/15/2006. | | | | |
| DOE N 153.2 | 08/11/2003 | Connectivity to National Atmospheric Release Advisory Center (NARAC) | | ES&H-related Directive included in S/RID. See Footnote (2). |
| DOE M 200.1-1, Except Chapter 7 | 03/01/1997 | Telecommunications Security Manual | | |
| DOE O 200.1 | 09/30/1996 | Information Management Program | | |
| DOE N 203.1 | 10/02/2000 | Software Quality Assurance | | Expiration date extended to 12/31/2001 by DOE N 251.40. |
| DOE M 205.1-1 | 09/30/2004 | Incident Prevention, Warning, and Response (IPWAR) Manual | | |
| DOE M 205.1-2 | 06/26/2005 | Clearing, Sanitization, and Destruction of Information System Storage Media, Memory Devices, and Related Hardware Manual | | |
| Compliance Line: Implementation Plan approved by DOE on 03/08/2006. | | | | |
| DOE N 205.10 | 02/19/2004 | Cyber Security Requirements for Risk Management | | Expiration date extended to 03/18/2006 by DOE N 205.15. |
| DOE O 205.1 | 03/21/2003 | Department of Energy Cyber Security Management Program | | |
| DOE N 205.11 | 02/19/2004 | Security Requirements for Remote Access to DOE and Applicable Contractor Information Technology Systems | | Expiration date extended to 03/18/2006 by DOE N 205.15. |
| Compliance Line: Implementation Plan approved by DOE on 08/26/2005. | | | | |

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| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| DOE N 205.2 | 11/01/1999 | Foreign National Access to DOE Cyber Systems | | Expiration date extended to 09/30/2006 by DOE N 205.16. |
| DOE N 205.3 | 11/23/1999 | Password Generation, Protection, and Use | | Expiration date extended to 09/30/2006 by DOE N 205.16. |
| DOE N 205.8 | 02/11/2004 | Cyber Security Requirements for Wireless Devices and Information Systems | | Expiration date extended to 03/18/2006 by DOE N 205.15. |
| DOE N 205.9 | 02/19/2004 | Certification and Accreditation Process for Information Systems Including National Security Systems | | Expiration date extended to 03/18/2006 by DOE N 205.15. |
| DOE N 206.3 | 11/22/2005 | Personal Identity Verification | | |
| DOE O 221.1 | 03/22/2001 | Reporting Fraud, Waste, and Abuse To The Office of Inspector General | | |
| DOE O 221.2 | 03/22/2001 | Cooperation With The Office of Inspector General | | |
| DOE O 225.1A, Attachment 1 | 11/26/1997 | Accident Investigation | | |
| DOE O 226.1 | 09/15/2005 | Implementation of Department of Energy Oversight Policy | | |
| Compliance Line: Implementation Plan approved by DOE on 05/02/2006. | | | | |
| DOE M 231.1-1A | 03/19/2004 | Environment, Safety, and Health Reporting Manual | 1 09/09/2004 | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE M 231.1-2 | 08/19/2003 | Occurrence Reporting and Processing of Operations Information | | ES&H-related Directive included in S/RID. See Footnote (2). |
| DOE O 241.1A | 04/09/2001 | Scientific and Technical Information Management | 1 10/14/2003 | |
| DOE O 243.1 | 02/03/2006 | Records Management Program | | |
| Compliance Line: Implementation Plan due to DOE by 07/19/2006. | | | | |
| DOE O 243.2 | 02/02/2006 | Vital Records | | |
| Compliance Line: Implementation Plan due to DOE by 07/19/2006. | | | | |
| DOE M 251.1-1A | 01/30/1998 | Directives System Manual | | |
| DOE O 251.1A | 01/30/1998 | Directives System | | |
| DOE O 252.1 | 11/19/1999 | Technical Standards Program | | |
| DOE O 350.1 | 09/30/1996 | Contractor Human Resource Management Programs | 1 05/08/1998 | |
| DOE O 350.2A | 10/29/2003 | Use of Management and Operating or Other Facility Management Contractor Employees for Services to DOE in the Washington, D.C., Area | | |

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| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| DOE O 413.1A | 04/18/2002 | Management Control Program | | |
| DOE O 413.2B | 04/19/2006 | Laboratory Directed Research and Development | | |
| DOE M 413.3-1 | 03/28/2003 | Project Management for the Acquisition of Capital Assets | | |
| DOE O 413.3 | 10/13/2000 | Program and Project Management for the Acquisition of Capital Assets | 1 01/03/2005 | |
| DOE O 414.1C | 06/17/2005 | Quality Assurance | | ES&H-related Directive included in WSS. See Footnote (2). |
| Compliance Line: Implementation Plan approved by DOE on 1/25/2006. | | | | |
| DOE O 420.1A | 05/20/2002 | Facility Safety | | ES&H-related Directive included in WSS. See Footnote (2). |
| Compliance Line 1: Implementation Plan approved by DOE on 10/08/1999 for DOE O 420.1, Section 4.3. | | | | |
| Compliance Line 2: Implementation Plan approved by DOE on 06/19/2003 for DOE O 420.1, Change 3, Section 4.2 and Section 4.4. | | | | |
| Compliance Line 3: Implementation Plan approved by DOE on 01/07/2005 for DOE O 420.1A, Section 4.5. | | | | |
| DOE O 420.2B | 07/23/2004 | Safety of Accelerator Facilities | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 425.1C | 03/13/2003 | Startup and Restart of Nuclear Facilities | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 430.1B | 09/24/2003 | Real Property Asset Management | | |
| DOE O 430.2A | 04/15/2002 | Departmental Energy and Utilities Management | | |
| DOE O 433.1 | 06/01/2001 | Maintenance Management Program for DOE Nuclear Facilities | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE M 435.1-1 | 07/09/1999 | Radioactive Waste Management Manual | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 435.1 | 07/09/1999 | Radioactive Waste Management | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE M 440.1-1 | 09/30/1995 | DOE Explosives Safety Manual | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 440.1A | 03/27/1998 | Worker Protection Management for DOE Federal and Contractor Employees | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 440.2B | 11/27/2002 | Aviation Management and Safety | | ES&H-related Directive included in WSS. See Footnote (2). |

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| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| DOE O 442.1A | 06/06/2001 | Department of Energy Employee Concerns Program | | |
| DOE O 443.1 | 05/15/2000 | Protection of Human Subjects | | |
| DOE O 450.1 | 01/15/2003 | Environmental Protection Program | 2 12/07/2005 | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE M 450.3-1 | 01/25/1996 | The Department of Energy Closure Process for Necessary and Sufficient Sets of Standards | | |
| DOE N 450.7 | 10/17/2001 | The Safe Handling, Transfer, and Receipt of Biological Etiologic Agents at Department of Energy Facilities | | ES&H-related Directive included in WSS. See Footnote (2). Expiration date extended to 6/30/2006 by DOE N 450.14. |
| DOE O 460.1B | 04/04/2003 | Packaging and Transportation Safety | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 470.2B | 10/31/2002 | Independent Oversight and Performance Assurance Program | | |
| DOE O 470.3A | 11/29/2005 | Design Basis Threat Policy | | |
| Compliance Line: Implementation Plan submitted to DOE on 04/05/2006. | | | | |
| DOE M 470.4-1 | 08/26/2005 | Safeguards and Security Program Planning and Management | 1 03/07/2006 | |
| Compliance Line: Implementation Plan submitted to DOE on 04/04/2006. | | | | |
| DOE M 470.4-2 | 08/26/2005 | Physical Protection | 1 03/07/2006 | |
| Compliance Line: Implementation Plan submitted to DOE on 04/04/2006. | | | | |
| DOE M 470.4-3 | 08/26/2005 | Protective Force | 1 03/07/2006 | |
| Compliance Line: Implementation Plan submitted to DOE on 04/04/2006. | | | | |
| DOE M 470.4-4 | 08/26/2005 | Information Security | | |
| Compliance Line: Implementation Plan submitted to DOE on 04/04/2006. | | | | |
| DOE M 470.4-5 | 08/26/2005 | Personnel Security | | |
| DOE M 470.4-6 | 08/26/2005 | Nuclear Material Control and Accountability | | |
| DOE M 471.1-1 | 06/30/2000 | Identification and Protection of Unclassified Controlled Nuclear Information Manual | 1 10/23/2001 | Expiration date extended to 07/07/2006 by DOE N 251.64. |
| DOE O 471.1A | 06/30/2000 | Identification and Protection of Unclassified Controlled Nuclear Information | | Expiration date extended to 07/07/2006 by DOE N 251.64. |

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| http://www.directives.doe.gov/ | | | | |
| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| DOE M 471.2-2 | 08/03/1999 | Classified Information Systems Security Manual | | DOE N 205.3 cancels paragraphs 4j(2) and 4(j)6 of Chapter VI; and paragraph 12a(2)(a) of Chapter VII. DOE N 205.4 cancels Chapter III, Section 8. |
| DOE M 471.2-3A | 07/11/2002 | Special Access Program (SAP) Policies, Responsibilities, and Procedures Manual | | |
| DOE M 471.3-1 | 04/09/2003 | Manual for Identifying and Protecting Official Use Only Information | | |
| DOE O 471.3 | 04/09/2003 | Identifying and Protecting Official Use Only Information | | |
| DOE M 475.1-1A | 02/26/2001 | Identifying Classified Information | | Expiration date extended to 03/03/2006 by DOE N 251.61. |
| DOE O 475.1 | 12/10/2004 | Counterintelligence Program | | |
| DOE M 481.1-1A | 01/03/2001 | Reimbursable Work For Non-Federal Sponsors Process Manual | 1 09/28/2001 | |
| DOE N 481.1A | 04/21/2003 | Reimbursable Work for Department of Homeland Security | | Expiration date extended to 04/21/2006 by DOE N 251.62. |
| DOE O 482.1 | 01/12/2001 | DOE Facilities Technology Partnering Programs | | |
| DOE M 483.1-1 | 01/12/2001 | DOE Cooperative Research and Development Agreements Manual | | |
| DOE O 483.1 | 01/12/2001 | DOE Cooperative Research and Development Agreements | | |
| DOE O 522.1 | 11/03/2004 | Pricing of Departmental Materials and Services | | |
| DOE O 534.1B | 01/06/2003 | Accounting | | |
| DOE O 551.1B | 08/19/2003 | Official Foreign Travel | | |
| DOE M 573.1-1 | 07/12/2000 | Mail Services User's Manual | | |
| DOE O 580.1 | 12/07/2005 | Department of Energy Personal Property Management Program | | |
| Compliance Line: Implementation Plan due to DOE by 07/26/2006. | | | | |
| DOE-STD-1090-2004 | 06/01/2004 | Hoisting and Rigging Standard (Formerly Hoisting and Rigging Manual) | | ES&H-related Directive included in WSS. See Footnote (2). |
| Compliance Line: Implementation Plan (Revision 1) approved by DOE on 03/10/2006. | | | | |

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| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| DOE-STD-1186-2004 | 08/01/2004 | Specific Administrative Controls | | ES&H-related Directive included in WSS. See Footnote (2). |
| Compliance Line: Implementation Plan approved by DOE on 08/05/2005 for NNFD Hazard Category 2 and 3 facilities; HFIR implementation plan to be submitted. | | | | |
| DOE O 1340.1B | 01/07/1993 | Management of Public Communications Publications and Scientific, Technical, and Engineering Publications | | |
| DOE O 1350.1 | 10/28/1981 | Audiovisual and Exhibits Management | 1 03/26/1984 | |
| DOE O 1450.4 | 11/12/1992 | Consensual Listening-In To Or Recording Telephone/Radio Conversations | | |
| DOE O 2340.1C | 06/08/1992 | Coordination of General Accounting Office Activities | | See Footnote (1). |
| DOE O 5400.5 | 02/08/1990 | Radiation Protection of the Public and the Environment | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 5480.19 | 07/09/1990 | Conduct of Operations Requirements for DOE Facilities | 2 10/23/2001 | ES&H-related Directive included in WSS. See Footnote (2). |
| Compliance Line: Implementation Plan approved 06/12/2002 for Change 1. | | | | |
| DOE O 5480.20A | 11/15/1994 | Personnel Selection, Qualification, and Training Requirements for DOE Nuclear Facilities | 1 07/12/2001 | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 5480.4 | 05/15/1984 | Environmental Protection, Safety and Health Protection Standards | | ES&H-related Directive included in WSS. See Footnote (2). |
| DOE O 5560.1A | 05/08/1985 | Priorities and Allocations Program | | |
| DOE O 5639.8A | 07/23/1993 | Security of Foreign Intelligence Information and Sensitive Compartmented Information Facilities | | |
| DOE O 5660.1B | 05/26/1994 | Management of Nuclear Materials | | |

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| ORO Directives may be found at the following address: | | | | |
| http://www.ornl.gov/doe_oro_dmg/orchklst.htm | | | | |
| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| ORO O 130, Chapter II | 05/15/1996 | Shutdown of Departmental Operations Upon Failure by Congress to Enact Appropriations | 4 06/01/2005 | |
| ORO O 150, Chapter I | 09/30/1996 | Comprehensive Emergency Management System | 6 04/22/2004 | ES&H-related Directive included in S/RID. See Footnote (2). |
| ORO O 150, Chapter IV | 05/31/1996 | Radiological Assistance Program, (RAP) | 3 02/08/2001 | ES&H-related Directive included in S/RID. See Footnote (2). |
| ORO O 220, Chapter II | 09/30/1996 | Cooperation with the Office of Inspector General | 4 09/06/2005 | |
| ORO O 220, Chapter III | 05/31/1996 | Establishment of Management Decisions on Office of Inspector General Reports | 4 04/07/2004 | |
| ORO O 220, Chapter IV | 05/31/1996 | Coordination of General Accounting Office Activities | 4 04/29/2005 | |
| ORO O 220, Chapter VII | 05/31/1996 | Audit Resolution and Follow-up | 4 04/29/2005 | |
| ORO O 250, Chapter I | 08/13/1996 | ORO Standards Management Program Overview | 5 04/18/2006 | |
| ORO O 250, Chapter II | 08/13/1996 | ORO Directives System | 6 04/18/2006 | |
| ORO O 250, Chapter IV | 08/13/1996 | Impact Assessments | 4 04/18/2006 | |
| ORO O 250, Chapter V | 08/13/1996 | Development, Approval, and Maintenance of Work Smart Standards Sets | 6 04/18/2006 | |
| ORO O 250, Chapter VI | 09/30/1996 | Implementation Plans and Exemption Requests | 5 04/18/2006 | |
| ORO O 250, Chapter VII | 08/13/1996 | Maintenance of Standards/Requirements Identification Documents | 4 04/18/2006 | |
| ORO O 250, Chapter VIII | 04/27/2001 | Requirements Change Notices | 2 04/18/2006 | |
| ORO O 250, Chapter X | 10/31/2003 | DOE Directives System | 1 04/18/2006 | |
| ORO O 350, Chapter III | 05/31/1996 | Federal Labor Standards | 3 01/26/2004 | |
| ORO O 410, Chapter I | 09/24/1996 | Work Authorization | 3 01/12/2004 | |
| ORO O 410, Chapter II | 05/31/1996 | Management of Nuclear Materials | 3 02/23/2004 | |
| ORO O 420, Chapter XI | 04/04/2000 | Authorization Agreements | 1 01/18/2005 | |
| ORO O 430, Chapter II | 06/14/1996 | Energy and Utilities Management | 3 02/19/2004 | |

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| http://www.ornl.gov/doe_oro_dmg/orchklst.htm | | | | |
| Required Compliance Document | Document Date | Title | Through Change | Notes and Comments |
| ORO O 440, Chapter V | 09/30/1996 | Employee Concerns Management System | 4 04/29/2005 | |
| ORO O 470, Chapter I | 09/30/1996 | Safeguards and Security Program | 3 10/29/2004 | |
| ORO O 470, Chapter IX | 05/15/1996 | Control and Accountability of Nuclear Materials | 3 12/29/2005 | |
| ORO O 470, Chapter VII | 05/15/1996 | Protection and Control of Safeguards and Security Interests | 3 11/13/2002 | |
| ORO O 470, Chapter XIII | 01/30/2004 | Technical Surveillance Countermeasures Program – Use Of Telephone Lineman-Type Handsets Or Items Similar In Purpose, Use, Or Effect On DOE-Owned Or DOE-Leased Property | | |
| ORO O 530, Chapter III | 06/18/1996 | Accounting | 5 02/02/2005 | |
| ORO O 550, Chapter II | 09/26/2001 | Foreign Travel Authorization | 1 12/16/2004 | |

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Required Compliance Documents
List B - List of Applicable Directives

| Work Smart Standards (WSS) Sets and Standards/Requirements Identification Documents (S/RIDs) | | | | |
|---|---------------|--|---|--------------------|
| WSS Sets and S/RIDs can be found at the following address: | | | | |
| http://sbms.ornl.gov/sbms/wsshome/wss.html | | | | |
| Required Compliance Document | Approval Date | Title | Change # Approval Date | Notes and Comments |
| WSS Set 1 | 07/25/1996 | Other Industrial, Radiological, and Non-Radiological Hazard Facilities | 49 03/13/2006 50 04/24/2006 51 04/27/2006 | |
| WSS Set 2 | 09/30/1996 | Radiochemical Research Facilities (Buildings 2026 and 5505) | 16 04/01/2005 | |
| WSS Set 3 | 09/30/1996 | Accelerator Facilities | 3 09/10/2004 | |
| WSS Set 4 | 12/17/1996 | Radioisotope Development Laboratory (Building 3047) | 16 04/01/2005 | |
| WSS Set 5 | 12/17/1996 | Radiochemical Engineering Development Center (Buildings 7920, 7930, and Support Areas) | 15 04/01/2005 | |
| WSS Set 6 | 05/07/1997 | Radiochemical Development Facility (Building 3019 and its ancillary buildings) | 16 04/01/2005 | |
| WSS Set 7 | 05/07/1997 | Irradiated Materials Examination and Testing Facility and Irradiated Fuels Examination Laboratory (Buildings 3025E, 3525, and Support Areas) | 15 04/01/2005 | |
| WSS Set 8 | 05/07/1997 | Construction and Construction-like Activities | 6 03/13/2006 | |
| WSS Set 9 | 04/14/1998 | Engineering Design of Standard Industrial, Radiological, Non-Reactor Category 2 and 3 Nuclear, and Accelerator Facilities | 7 10/07/2005 | |
| WSS Set 10 | 09/10/1998 | High Flux Isotope Reactor and its associated facilities | 18 04/01/2005 | |
| WSS Set 12 | 05/15/2000 | Chem-Bio Facility (Building 5507A) | 1 03/12/2002 | |
| WSS Set 13 | 04/18/2003 | Spallation Neutron Source | 2 11/04/2005 | |
| S/RID | 11/20/1997 | Occurrence Reporting | 2 11/06/2003 | |
| S/RID | 11/05/1996 | Emergency Management | 9 03/09/2006 | |

FOOTNOTES:

- (1) This document is not directly applicable to the Contractor; it is included in the list of applicable documents because the Contractor must provide certain information or input to DOE in order for DOE to comply with requirements specified in the document.
- (2) This document is ES&H-related and appears in one or more of the current Work Standards (WSS) Sets or is incorporated in the Standards/Requirements Identification Document (S/RID). In an S/RID or WSS Set, the document may be referenced in its entirety or only certain chapters, paragraphs, or sections. Additional information regarding directives and their applicability may be obtained from specific WSS sets.