

**PART III – List of Documents,  
Exhibits and Other Attachments**

**Section J**

**Appendix D**

**List of Applicable DOE Directives & External Requirements**

**SECTION J  
APPENDIX D  
LIST OF APPLICABLE DOE DIRECTIVES & EXTERNAL REQUIREMENTS**

<b>DOE DIRECTIVES</b>	
<b>DIRECTIVE NO.</b>	<b>DIRECTIVE TITLE</b>
CRD O 130.1	BUDGET FORMULATION
CRD M 140.1-1B	INTERFACE WITH THE DEFENSE NUCLEAR FACILITIES SAFETY BOARD
CRD O 142.2A, Admin Chg. 1	VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY
CRD M 142-2-1, Admin Chg. 1	MANUAL FOR IMPLEMENTATION OF THE VOLUNTARY OFFER SAFEGUARDS AGREEMENT AND ADDITIONAL PROTOCOL WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY
CRD O 142.3A, Chg. 1	UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS PROGRAM
CRD O 144.1, Admin Chg. 1	DEPARTMENT OF ENERGY AMERICAN INDIAN TRIBAL GOVERNMENT INTERACTIONS AND POLICY
CRD O 150.1A	CONTINUITY OF PROGRAMS
CRD O 151.1D	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM
CRD O 200.1A, Chg. 1	INFORMATION TECHNOLOGY MANAGEMENT
CRD O 205.1B, Chg. 3	DEPARTMENT OF ENERGY CYBER SECURITY PROGRAM
CRD O 206.1	DEPARTMENT OF ENERGY PRIVACY PROGRAM
CRD O 206.2	PERSONAL IDENTITY VERIFICATION
CRD O 210.2A	DOE CORPORATE OPERATING EXPERIENCE PROGRAM
CRD O 221.1B	REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL
CRD O 221.2A	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL
CRD O 225.1B	ACCIDENT INVESTIGATIONS
CRD O 227.1A	INDEPENDENT OVERSIGHT PROGRAM
CRD O 231.1B, Admin Chg. 1	ENVIRONMENT, SAFETY AND HEALTH REPORTING
CRD O 232.2A	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION
CRD O 241.1B, Chg. 1	SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT
CRD O 243.1B, Admin Chg. 1	RECORDS MANAGEMENT PROGRAM
CRD O 252.1A, Admin Chg. 1	TECHNICAL STANDARDS PROGRAM
CRD O 313.1	MANAGEMENT AND FUNDING OF THE DEPARTMENT'S OVERSEAS PRESENCE
CRD O 410.2, Admin Chg. 1	MANAGEMENT OF NUCLEAR MATERIALS
CRD O 411.2	SCIENTIFIC INTEGRITY
CRD O 413.1B	INTERNAL CONTROL PROGRAM
CRD O 413.2C	LABORATORY DIRECTED RESEARCH AND DEVELOPMENT
CRD O 413.3B, Chg. 4 (Min. Chg.)	PROGRAM AND PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS
CRD O 414.1D, Admin Chg. 1	QUALITY ASSURANCE

<b>DOE DIRECTIVES</b>	
<b>DIRECTIVE NO.</b>	<b>DIRECTIVE TITLE</b>
CRD O 415.1, Chg. 2	INFORMATION TECHNOLOGY PROJECT MANAGEMENT
CRD O 420.1C, Chg. 1	FACILITY SAFETY
CRD O 420.2C	SAFETY OF ACCELERATOR FACILITIES
CRD O 422.2, Admin Chg. 1 (Pg. Chg.)	CONDUCT OF OPERATIONS
CRD O 425.1D, Admin Chg. 1	VERIFICATION OF READINESS TO STARTUP OR RESTART NUCLEAR FACILITIES
CRD O 426.2, Admin Chg. 1	PERSONNEL SELECTION, TRAINING, QUALIFICATION, AND CERTIFICATION REQUIREMENTS FOR DOE NUCLEAR FACILITIES
CRD O 433.1B, Admin Chg. 1	MAINTENANCE MANAGEMENT PROGRAM FOR DOE NUCLEAR FACILITIES
CRD O 435.1, Chg. 1*	RADIOACTIVE WASTE MANAGEMENT
DOE M 435.1-1, Admin Chg. 2	RADIOACTIVE WASTE MANAGEMENT MANUAL
CRD O 440.2C, Chg. 1	AVIATION MANAGEMENT AND SAFETY
CRD M 441.1-1, Chg. 1	NUCLEAR MATERIAL PACKAGING MANUAL
CRD O 442.2	DIFFERING PROFESSIONAL OPINIONS FOR TECHNICAL ISSUES INVOLVING ENVIRONMENT, SAFETY AND HEALTH
CRD O 443.1B, Chg. 1	PROTECTION OF HUMAN SUBJECTS
CRD N 443.1	PROTECTION OF HUMAN SUBJECTS IN CLASSIFIED RESEARCH
CRD O 452.8	CONTROL OF NUCLEAR WEAPON DATA
CRD O 456.1A	THE SAFE HANDLING OF UNBOUND ENGINEERED NANOPARTICLES
CRD O 458.1, Chg. 3**	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT
CRD O 460.1D	HAZARDOUS MATERIALS PACKAGING AND TRANSPORTATION SAFETY
CRD M 460.2-1A	RADIOACTIVE MATERIAL TRANSPORTATION PRACTICES MANUAL
CRD O 460.2A	DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT
CRD O 461.1C	PACKAGING AND TRANSFER FOR OFFSITE SHIPMENT OF MATERIALS OF NATIONAL SECURITY INTEREST
DOE O 470.3C	DESIGN BASIS THREAT (DBT) ORDER
CRD O 470.4B, Admin Chg. 2	SAFEGUARDS AND SECURITY PROGRAM
CRD O 470.5	INSIDER THREAT PROGRAM
CRD O 470.6	TECHNICAL SECURITY PROGRAM
CRD O 471.1B	IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION
CRD O 471.3, Chg. 1	IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION
CRD M 471.3-1, Chg. 1	MANUAL FOR IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION
CRD O 471.5	SPECIAL ACCESS PROGRAMS
CRD O 471.6, Admin Chg. 2	INFORMATION SECURITY
CRD O 472.2, Chg. 1	PERSONNEL SECURITY
CRD O 473.3A	PROTECTION PROGRAM OPERATIONS
CRD O 474.2, Admin Chg.4	NUCLEAR MATERIAL CONTROL AND ACCOUNTABILITY
CRD O 475.1	COUNTERINTELLIGENCE PROGRAM

<b>DOE DIRECTIVES</b>	
<b>DIRECTIVE NO.</b>	<b>DIRECTIVE TITLE</b>
CRD O 475.2B	IDENTIFYING CLASSIFIED INFORMATION
CRD O 483.1B	DOE COOPERATIVE RESEARCH AND DEVELOPMENT AGREEMENTS
CRD O 484.1, Chg. 2 (Admin Chg.)	REIMBURSABLE WORK FOR THE DEPARTMENT OF HOMELAND SECURITY
CRD O 522.1	PRICING OF DEPARTMENTAL MATERIALS AND SERVICES
CRD O 534.1B	ACCOUNTING
CRD O 551.1D, Chg. 2	OFFICIAL FOREIGN TRAVEL
CRD O 580.1A, Admin Chg. 1	DEPARTMENT OF ENERGY PERSONAL PROPERTY MANAGEMENT PROGRAM
DOE O 5639.8A	SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES
DOE/RL-94-02, Rev. 5	HANFORD EMERGENCY MANAGEMENT PLAN- APPLICABLE TO PNNL-MANAGED FACILITIES AND ACTIVITIES ON THE HANFORD SITE
DOE/RL-2001-36	HANFORD SITE TRANSPORTATION SAFETY DOCUMENT, REV.1-E

- \* The Contractor shall submit a plan to implement CRD O 435.1, Chg 1 “Radioactive Waste Management” no-later-than 30 calendar days after the effective date of the modification to extend the contract. The Contractor shall continue to comply with DOE O 5820.2A “Radioactive Waste Management” until implementation of CRD 435.1, Chg 1.
- \*\* The Contractor’s responsibility to implement CRD O 458.1, Chg. 3 “Radiation Protection of the Public and the Environment” is limited to paragraphs 2.d., 2.g., and 2.k.