Attachment F Operating and Administrative Requirements (List B)

Prime Contract No. DE-AC36-08GO28308

The operating and administrative requirements, including the Contractor Requirements Documents of DOE directives listed below are applicable in whole or in part in accordance with clauses H.18 Application of DOE Contractor Requirements Documents and 970.5204-2 Laws, Regulations, and DOE Directives (DEC 2000). The concurrence analysis documenting applicability for each requirement below is maintained in the DOE Master File as well as any assurances as required by Clause H.18, and are made a part of this Contract by reference and are managed through a formal change control process.

Operating and Administrative Requirements	Applicability
DOE O 130.1 CRD	CRD applicable in
Budget Formulation	whole
Approved: 09/29/95	
DOE O 142.3A Chg 1 (MinChg) CRD	CRD applicable in
Unclassified Foreign Visits and Assignments Program	whole
Approved: 10/14/10	
Chg 1 (MinChg): 01/18/17	
DOE O 151.1D CRD	CRD applicable in
Comprehensive Emergency Management System	whole
Approved: 08/11/16	
DOE O 200.1A Chg 1 (MinChg) CRD	CRD applicable in
Information Technology Management	whole
Approved: 12/23/08	
Chg 1 (MinChg): 01/13/17	
DOE O 205.1B Chg 3 (PgChg) CRD	CRD applicable in
Department of Energy Cyber Security Program	part
Approved: 05/16/11	
Chg 3 (PgChg): 04/29/14	
DOE O 206.1 CRD	CRD applicable in
Department of Energy Privacy Program	whole
Approved: 01/16/09	
DOE O 206.2 CRD	CRD applicable in
Identity, Credential, and Access Management (ICAM)	part
Approved: 02/19/13	
DOE O 210.2A CRD	CRD applicable in
DOE Corporate Operating Experience Program	whole
Approved: 04/08/11	
DOE O 221.1B CRD	CRD applicable in
Reporting Fraud, Waste and Abuse to the Office of Inspector General	whole
Approved: 09/27/16	

Operating and Administrative Requirements	Applicability
DOE O 221.2A CRD	CRD applicable in
Cooperation with the Office of Inspector General	whole
Approved: 02/25/08	
DOE O 225.1B CRD	CRD applicable in
Accident Investigations	whole
Approved: 03/04/11	
DOE O 226.1B CRD	CRD applicable in
Implementation of Department of Energy Oversight Policy	whole
Approved: 04/25/11 DOE O 227.1A CRD	CDD applicable in
Independent Oversight Program	CRD applicable in whole
Approved: 12/21/15	Whole
DOE O 231.1B Admin Chg 1 CRD	CRD applicable in
Environment, Safety and Health Reporting	whole
Approved: 06/27/11	Whole
Admin Chg 1: 11/28/12	
DOE O 232.2A CRD	CRD applicable in
Occurrence Reporting and Processing of Operations Information	part
Approved: 01/17/17	
DOE O 241.1B Chg 1 (Admin Chg) CRD	CRD applicable in
Scientific and Technical Information Management	whole
Approved: 12/13/10	
Chg 1 (Admin Chg): 04/26/16	CDD 1: 11 :
DOE O 243.1B Admin Chg 1 CRD	CRD applicable in
Records Management Program	part
Approved: 03/11/13 Admin Chg 1: 07/08/13	
DOE O 350.1 Chg 5 CRD	CRD applicable in
Contractor Human Resource Management Programs	whole
Approved: 09/30/96	Whole
Change 5: 09/30/14	
DOE O 413.1B CRD	CRD applicable in
Internal Control Program	whole
Approved: 10/28/08	
DOE O 413.2C CRD	CRD applicable in
Laboratory Directed Research and Development	whole
Approved: 10/22/15	CDD 11 11 1
DOE O 413.3B Chg 3 (PgChg) CRD	CRD applicable in
Program and Project Management for the Acquisition of Capital Assets	whole
Approved: 11/29/10 Char 2 (Parcha): 12/20/16	
Chg 3 (PgChg): 12/20/16	CDD 11 11 1
DOE O 414.1D Admin Chg 1 CRD	CRD applicable in part
Quality Assurance	
Approved: 04/25/11	
Admin Chg 1: 05/08/13	

Operating and Administrative Requirements	Applicability
DOE O 430.1B CRD Change 2 Real Property Asset Management Approved: 09/24/03	CRD applicable in whole
DOE O 436.1 CRD Departmental Sustainability Approved: 05/02/11	CRD is applicable in whole
DOE O 442.1A CRD Department of Energy Employee Concerns Program Approved: 06/06/01	CRD applicable in whole
DOE O 442.2 Chg 1 (PgChg) CRD Differing Professional Opinions for Technical Issues Involving Environmental, Safety, and Health Technical Concerns Approved: 07/29/11 Chg 1 (PgChg): 10/05/16	CRD applicable in whole
DOE O 443.1B Change 1 CRD Protection of Human Research Subjects Approved: 04/21/16	CRD applicable in part
DOE O 456.1A CRD The Safe Handling of Unbound Engineered Nanoparticles Approved: 07/15/16	CRD applicable in whole
DOE O 458.1 Admin Chg 3 CRD Radiation Protection of the Public and the Environment Approved: 02/11/11 Admin Chg 3: 01/15/13	CRD applicable in part
DOE O 470.3C CRD (U) Design Basis Threat (DBT) Approved: 11/23/16	CRD applicable in part
DOE O 470.4B Chg 2 (MinChg) CRD Safeguards and Security Program Approved: 07/21/11 Chg 2 (MinChg): 01/17/17	CRD applicable in part
DOE O 470.5 CRD Insider Threat Program Approved: 06/02/14	CRD applicable in part
DOE O 471.3 Admin Chg 1 CRD Identifying and Protecting Official Use Only Information Approved: 04/09/03 Admin Chg 1: 01/13/11	CRD applicable in whole
DOE M 471.3-1 Admin Chg 1 CRD Manual for Identifying and Protecting Official Use Only Information Approved: 04/09/03 Admin Chg 1: 01/13/11	CRD applicable in whole
DOE O 472.2 Chg 1 (PgChg) CRD Personnel Security Approved: 07/21/11 Chg 1 (PgChg): 07/09/14 Certified Date: 07/16/15	CRD applicable in part

Operating and Administrative Requirements	Applicability
DOE O 473.3A CRD Protection Program Operations Approved: 03/23/16	CRD applicable in part
DOE O 475.1 CRD Counterintelligence Program Approved: 12/10/04	CRD applicable in whole
DOE O 483.1B CRD DOE Cooperative Research and Development Agreements Approved: 12/20/16	CRD applicable in part
DOE O 484.1 Admin Chg 2 CRD Reimbursable Work for the Department of Homeland Security Approved: 08/17/06 Admin Chg 2: 06/30/14 Certified Date: 01/15/15	CRD applicable in whole
DOE O 522.1 CRD Pricing of Departmental Materials and Services Approved: 11/03/04	CRD applicable in whole
DOE O 534.1B CRD Accounting Approved: 01/06/03	CRD applicable in whole
DOE O 551.1D Chg 2 (Minor Revision) CRD Official Foreign Travel Approved: 04/02/12 Chg 2 (Minor Revision): 08/09/16	CRD applicable in whole