## 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	CRD applicable in
Independent Oversight Program	whole
Approved: 12/21/15	
DOE O 231.1B Admin Chg 1 CRD	CRD applicable in
Environment, Safety and Health Reporting	whole
Approved: 06/27/11	
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	
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 6 (MinChg)	
Contractor Human Resource Management Programs	
Chapter VIII - Contractor Workplace Substance Abuse Programs CRD	CRD applicable in whole
Chapter IX - Employee Assistance Programs CRD	CRD applicable in whole
Approved: 09/30/96	
Chg 6 (MinChg): 02/01/18	
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	
DOE O 413.3B Chg 4 (MinChg) CRD	CRD applicable in
Program and Project Management for the Acquisition of Capital Assets	part
Approved: 11/29/10	<b>L</b>
Chg 4 (MinChg): 10/13/17	
DOE O 414.1D Admin Chg 1 CRD	CRD applicable in part
Quality Assurance	cruz applicació in part
Approved: 04/25/11	
Admin Chg 1: 05/08/13	

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

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