

ATTACHMENT J-2 – REQUIREMENTS SOURCES AND IMPLEMENTING DOCUMENTS

List A. Applicable Federal, State, and Local Regulations

The federal, state, and local regulations found in the contract constitute List A, *Applicable Federal, State, and Local Regulations*, referenced in the Section H clause *Laws, Regulations, and DOE Directives*. Omission of any applicable law or regulation from the contract does not affect the obligation of the Contractor to comply with such law or regulation. List B below contains a list of applicable DOE Directives that are required for this contract.

List B. Applicable DOE Directives

The DOE directives listed in the table below contain requirements relevant to the scope of work under this contract. In most cases, the requirements applicable to the Contractor are contained in a Contractor Requirements Document (CRD) attached to the DOE directive. The Contractor is encouraged to continuously evaluate the work scope and contract requirements for opportunities to improve efficiency or creativity and propose alternative methods to those specified in the DOE directives.

Table J-2.1 Directives, Regulations, Policies, and Standards

Directive/Requirement No.	Directive Title
DOE O 140.1A	Interface with the Defense Nuclear Facilities Safety Board
DOE P 141.1*	Department of Energy Management of Cultural Resources
DOE O 142.2A Admin Chg 1	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
DOE 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
DOE O 142.3B Chg 1 (LtdChg)	Unclassified Foreign National Access Program
DOE O 150.1B	Continuity Programs
DOE O 151.1D Chg 1 (MinChg)	Comprehensive Emergency Management System
DOE O 200.1A Chg 2 (LtdChg)	Information Technology Management
DOE O 203.1	Limited Personal Use of Government Office Equipment including Information Technology
DOE O 205.1C Chg 1 (LtdChg)	Department of Energy Cybersecurity Program
DOE O 206.1 Chg 1 (MinChg)	Department of Energy Privacy Program
EM Cyber Security Program Plan	EM Cyber Security Program Plan
DOE O 206.2 Chg 1 (LtdChg)	Identity, Credential, and Access Management (ICAM)
DOE O 210.2A	DOE Corporate Operating Experience Program
DOE O 221.1B	Reporting Fraud, Waste, and Abuse to the Office of Inspector General

Directive/Requirement No.	Directive Title
DOE O 221.2A	Cooperation with the Office of Inspector General
DOE O 225.1B	Accident Investigations
DOE O 226.1B Chg 1 (Admin Chg)	Implementation of Department of Energy Oversight Policy
DOE O 227.1A Chg 1 (AdminChg)	Independent Oversight Program
DOE O 231.1B Admin Chg 1	Environment, Safety and Health Reporting
DOE O 232.2A Chg 1 (MinChg)	Occurrence Reporting and Processing of Operations Information
DOE O 241.1B Chg 1 (AdminChg)	Scientific and Technical Information Management
DOE O 243.1C	Records Management Program
DOE O 252.1A Admin Chg 1	Technical Standards Program
DOE O 350.1 Chg 7 (LtdChg)	Contractor Human Resource Management Programs
DOE O 410.2 Admin Chg 1	Management of Nuclear Materials
DOE P 410.3*	Program Management
DOE O 413.3B Chg 7 (LtdChg)	Program and Project Management for the Acquisition of Capital Assets
DOE O 414.1D Chg 2 (LtdChg)	Quality Assurance
DOE O 415.1 Chg 2 (MinChg)	Information Technology Project Management
DOE P 420.1*	Department of Energy Nuclear Safety Policy
DOE O 420.1C Chg 3 (LtdChg)	Facility Safety
DOE O 422.1 Chg 4 (LtdChg)	Conduct of Operations
DOE O 425.1D Chg 2 (MinChg)	Verification of Readiness to Start Up or Restart Nuclear Facilities
DOE O 426.2 Chg 1 (AdminChg)	Personnel Selection, Training, Qualification, and Certification Requirements for DOE Nuclear Facilities
DOE O 433.1B Chg 1 (AdminChg)	Maintenance Management Program for DOE Nuclear Facilities
DOE O 435.1 Chg 2 (AdminChg)	Radioactive Waste Management
DOE M 435.1-1 Chg 3 (LtdChg)	Radioactive Waste Management Manual
DOE O 436.1A	Departmental Sustainability
DOE O 442.1B	Department of Energy Employee Concerns Program
DOE O 442.2 Chg 1 (PgChg)	Differing Professional Opinions for Technical Issues Involving Environmental, Safety, and Health Technical Concerns

Directive/Requirement No.	Directive Title
DOE O 443.1C	Protection of Human Research Subjects
DOE P 444.1*	Preventing and Responding to all Forms of Violence in the Workplace
DOE P 450.4A* Chg 1 (MinChg)	Integrated Safety Management Policy
DOE P 451.1*	National Environmental Policy Act Compliance Program
DOE P 454.1* Chg 1 (AdminChg)	Use of Institutional Controls
DOE O 458.1 Chg 4 (LtdChg)	Radiation Protection of the Public and the Environment
DOE O 460.1D Chg 1 (LtdChg)	Hazardous Materials Packaging and Transportation Safety
DOE O 460.2B	Departmental Materials Transportation and Packaging Management
DOE O 461.1C Chg 1 (MinChg)	Packaging and Transportation for Offsite Shipment of Materials of National Security Interest
DOE O 461.2	On-site Packaging and Transfer of Materials of National Security Interest
DOE P 470.1B	Safeguards and Security Program
DOE O 470.3C Chg 1 (LtdChg)	Design Basis Threat (DBT) Order
DOE O 470.4B Chg 3 (LtdChg)	Safeguards and Security Program
DOE O 470.5	Insider Threat Program
DOE O 470.6 Chg 1 (MinChg)	Technical Security Program
DOE O 471.1B	Identification and Protection of Unclassified Controlled Nuclear Information
DOE O 471.6 Chg 4 (LtdChg)	Information Security
DOE O 471.7	Controlled Unclassified Information
DOE O 472.2A	Personnel Security
DOE O 473.1A	Physical Protection Program
DOE O 474.2A	Nuclear Material Control and Accountability
DOE O 475.1	Counterintelligence Program
DOE O 475.2B	Identifying Classified Information
DOE O 484.1 Chg 3 (LtdChg)	Reimbursable Work for the Department of Homeland Security
DOE O 486.1A	Foreign Government Sponsored or Affiliated Activities
DOE O 522.1A	Pricing of Departmental Materials and Services

Directive/Requirement No.	Directive Title
DOE P 547.1A*	Small Business First Policy
DOE STD-1027-2018, Change Notice No. 1	Hazard Categorization of DOE Nuclear Facilities
DOE-STD-1104-2016	Review and Approval of Nuclear Facility Safety Basis and Safety Design Basis Documents
DOE-STD-1063-2021	Facility Representatives
DOE-STD-1196-2011	Derived Concentration Technical Standard
DOE-STD-3007-2017	Preparing Criticality Safety Evaluations at Department of Energy Nonreactor Nuclear Facilities
DOE-STD-3009-2014	Preparation of Nonreactor Nuclear Facility Documented Safety Analysis
DOE G 226.1-2A*	Federal Line Management Oversight of Department of Energy Nuclear Facilities
DOE G 430.1-2*	Implementation Guide for Surveillance and Maintenance during Facility Transition and Disposition
DOE G 430.1-3*	Deactivation Implementation Guide
DOE G 430.1-4*	Decommissioning Implementation Guide
DOE G 430.1-5*	Transition Implementation Guide
<p>*DOE Policies and DOE Guides provide guidance for contractor programs and do not contain contractual requirements.</p> <p>Acronyms: DOE U.S. Department of Energy DOE G DOE Guide DOE M DOE Manual DOE O DOE Order DOE P DOE Policy DOE STD DOE Standard</p>	

Table J-2.2. Implementing Documents

Document Number	Title
REGULATORY	
C2-89-732	Ohio EPA Consent Decree, August 29, 1989
DOE/OR/07-1707	Federal Facility Agreement, September 2019

Table J-2.2. Implementing Documents

N/A	The April 13, 2010 Director's Final Findings and Orders for Removal Action and Remedial Investigation and Feasibility Study and Remedial Design and Remedial Action, including the July 16, 2012 Modification thereto (DFF&O)
OH7890008983	RCRA Part B Permit Modification at the Portsmouth Gaseous Diffusion Plant, Piketon, Ohio, January 15, 2016
N/A	Modification to the February 20, 1992 Compliance Agreement between the United States Department of Energy and the United States Environmental Protection Agency Washington, D.C., Toxic Substances Control Act, May 30, 2017
N/A	Director's Final Findings and Orders for CERCLA Actions to Restore Natural Resources, July 30, 2018
https://www.energy.gov/nepa/nepa-documents	NEPA Documents
PPPO-03-3236563-16	Guide to the Management of Cultural Resources and Protection of Historic Properties Located at PORTS, February 3, 2016
PPPO-3463195	USDOE PPPO Planning and Due Diligence for Real Property Transfer
PPPO-3093368	USDOE PPPO Federal Employees Occupational Safety and Health Program
PPPO-M-440.1-2	USDOE PPPO Incident Reporting
PPPO-5105984	USDOE PPPO Quality Assurance Records Procedure
PPPO-M-414.1-2	USDOE PPPO Assessment and Surveillance Process Procedure
PPPO-M-414.1-1	USDOE PPPO Corrective Action Program
PPPO-3329827	USDOE PPPO Protocol for the Environmental Regulatory Processes for the Transfer of Real Property at the U.S. Department of Energy Portsmouth and Paducah Sites Volume 1: CERCLA 120(h)(4) – Uncontaminated Property
PPPO-4609975	USDOE PPPO Protocol for the Environmental Regulatory Processes for the Transfer of Real Property at the U.S. Department of Energy Portsmouth and Paducah Sites Volume 2: CERCLA 120(h)(3) – Remediated Property
PPPO-M-226.1-2	USDOE PPPO Oversight Program Plan
PPPO-4679178	USDOE PPPO Downgrading a Facility from Hazard Category 2 or Hazard Category 3 to Less than Hazard Category 3
PPPO-10016819	USDOE PPPO Waste Management Oversight Plan
PPPO-10006181	USDOE PPPO Personnel Security Plan
PPPO Cyber Security Program Plan	PPPO Cyber Security Program Plan