

APPENDIX I

DOE DIRECTIVES / LIST B

(This is the most current list available. An updated listing will be included at contract award.)

**Applicable to the Operations of
Thomas Jefferson National Accelerator Facility**

DOE DIRECTIVES

<u>DIRECTIVES</u>	<u>DATES</u>	<u>TITLE</u>
O 142.3B Change 1	03/02/2022	Unclassified Foreign National Access Program
O 144.1 Change 1	11/6/2009	Department of Energy American Indian Tribal Government Interactions and Policy
O 150.1B	12/21/2021	Continuity Programs
O 151.1D Change 1	10/04/2019	Comprehensive Emergency Management System
O 200.1A Change 2	08/11/2023	Information Technology Management
O 205.1D	04/30/2024	Department of Energy Cyber Security Program
O 206.1A	01/19/2024	Department of Energy Privacy Program
O 206.2 Change 1	09/02/2022	Identity, Credential, and Access Management (ICAM)
O 210.2A	04/08/2011	DOE Corporate Operating Experience Program
O 221.1B	09/27/2016	Reporting Fraud, Waste, and Abuse to the Office the Inspector General
O 225.1B	03/04/2011	Accident Investigations
O 221.2A	02/25/2008	Cooperation with the Office of Inspector General
O 226.1B Change 1	05/03/2022	Implementation of Department of Energy Oversight Policy
O 227.1A Change 1	01/21/2020	Independent Oversight Program
O 231.1B Change 1	11/28/2012	Environmental Safety and Health Reporting
O 232.2A Change 1	10/04/2019	Occurrence Reporting and Processing of Operations Information (Reporting for Informational Level Events is not required in the ORPS system. Notification to TJSO is required)
O 241.1B Change 1	04/26/2016	Scientific and Technical Information Management
O 243.1C	02/07/2022	Records Management Program
O 252.1A Change 1	03/12/2013	Technical Standards Program
O 313.1	11/19/2009	Management and Funding of the Departments Overseas Presence
O 341.1A	10/18/2007	Federal Employee Health Services
O 350.1 Change 7	02/19/2020	Contractor Human Resource Management Programs
O 410.2 Change 1	04/10/2014	Management of Nuclear Materials
O 411.2	01/04/2017	Scientific Integrity
O 412.1A Change 1	05/21/2014	Work Authorization System
O 413.2C Change 1	08/02/2018	Laboratory Directed Research and Development

O 413.3B Change 7	06/21/2023	Program and Project Management for the Acquisition of Capital Assets. <i>The Memorandum from S. Binkley (dated 8/2/2018) exempted Capital Asset Projects with a TPC under \$50M from the requirements of this Order, and delegated responsibility for their successful delivery to the cognizant SC Laboratory Director.</i>
G 413.3-5A Change 1	10/22/2015	U.S. Department of Energy Performance Baseline Guide
G 413.3-7A Change 2	11/22/2021	Risk Management Guide
O 414.1D Change 2	09/15/2020	Quality Assurance
O 420.1C Change 3	11/14/2019	Facility Safety Note (3): Change 3, Tailored Approach: Only the CRD (Attachment 1 to the Order) and Attachment 2, Chapters II and IV are applicable to TJNAF. The other chapters in Attachment 2 as well as Attachment 3 do not apply to the contract since they contain requirements for nuclear facilities and nuclear criticality hazards which do not exist at TJNAF. Additionally, items in Chapter II and Chapter IV of Attachment 2 are tailored as follows: Chapter II - The requirements in Section 3.c.(3)(a) regarding safety-class and safety-significant systems is not applicable since there are no nuclear facilities at TJNAF. - The requirements in Section 3.e.(3)(b) and Section 3.e.(3)(d) regarding criticality safety are not applicable since there are no criticality hazards at TJNAF. - The requirement in Section 3.f.(1)(d) regarding nuclear safety basis documentation is not applicable since there are no nuclear facilities at TJNAF. Chapter IV - The requirements in Section 3.a. regarding safety-SSCs and nuclear safety basis documentation are not applicable since there are no nuclear facilities at TJNAF. - The requirements in Section 3.c.(1-2) regarding safety-SSCs and the reference to safety-SSCs in Section 3.c are not applicable since there are no nuclear facilities at TJNAF. - The requirements in Section 3.d of Chapter IV of Attachment 2 are not applicable since there are no nuclear facilities at TJNAF.
O 420.2D	09/09/2022	Safety of Accelerators
O 435.1 Change 2	01/11/2021	Radioactive Waste Management
M 435.1-1 Change 3	01/11/2021	Radioactive Waste Management Manual
O 436.1A	04/25/2023	Departmental Sustainability
O 440.2C Change 3	03/21/2023	Aviation Management and Safety

O 442.1B	01/31/2019	DOE Employee Concerns Program
O 442.2 Change 1	10/5/2016	Differing Professional Opinions for Technical Issues Involving Environment, Safety and Health Technical Concerns
O 443.1C	11/26/2019	Protection of Human Research Subjects
O 458.1 Change 4	09/15/2020	Radiation Protection of the Public and the Environment
O 460.1D Change 1	06/10/2022	Hazardous Materials Packaging and Transportation Safety
O 460.2B	06/10/2022	Departmental Materials Transportation Management
O 462.1 Change 1	7/10/2013	Import and Export of Category 1 and 2 Radioactive Sources Aggregated Quantities
O 470.3C Change 2	02/23/2024	Design Basis Threat (DBT)
O 470.4B Change 3	09/23/2021	Safeguards and Security Program
O 470.5	06/02/2014	Insider Threat
O 471.6 Change 4	08/22/2023	Information Security
O 471.7	02/03/2022	Controlled Unclassified Information
O 472.2A	06/10/2022	Personnel Security
O 473.1A	08/30/2021	Physical Protection Program
O 473.2A	08/30/2021	Protective Force Operations
O 474.2A Change 1 (AdminChg)	04/16/2024	Nuclear Material Control and Accountability
O 475.1	12/10/2004	Counterintelligence
O 481.1E Change 1	12/13/2019	Strategic Partnership Projects (Formerly Known as Work for Others (Non-Department of Energy Funded Work))
O 483.1B Change 2	12/13/2019	DOE Cooperative Research and Development Agreements
O 484.1 Change 3	03/21/2023	Reimbursable Work for the Department of Homeland Security
O 486.1A	09/04/2020	Foreign Government Sponsored or Affiliated Activities
O 520.1B Change 1	11/11/2022	Financial Management and Chief Financial Officer Responsibilities
O 522.1A	08/02/2018	Pricing of Departmental Materials and Services
O 550.1 Change 1	12/13/2019	Official Travel
Std. 1090-2011	09/01/2011	Hoisting and Rigging Standard
Std. 1196-2021	7/7/2021	Derived Concentration Technical Standard