

TECHNICAL EXHIBIT TE-9 APPLICABLE REGULATIONS AND REFERENCES

1. INDUSTRY STANDARDS

<u>NUMBER</u>	<u>TITLE</u>
ANSI A40.8-55	National Plumbing Code
ASME	Boiler and Pressure Vessel Code
ASME CSD-1	Controls and Safety Devices for Automatically fired boilers
IEEE 80	Guide to Safety in AC Substation Grounding
NEC	National Electric Code
ASTM	American Society of Testing Materials
ACI	American Concrete Institute
AISC	American Institute of Steel Construction
ANSI	American National Standards Institute
ASHRAE Guideline 3-1996	Reducing Emission of Halogenated Refrigerants in Refrigeration and Air Conditioning Equipment and Systems
ANSI/ASHRAE Standard 15-1994	Safety Code for Mechanical Refrigeration
ANSI/ASHRAE 34-1997	Designation and Safety Classification of Refrigerants
ANSI/ASHRAE 62-1999	Ventilation for Acceptable Indoor Air Quality
ANSI/ASHRAE 135-1995	BACnet Data Communication Protocol for Building Automation and Control Networks
ASHRAE	American Society of Heating, Refrigeration, and Air-Conditioning Engineers (ASHRAE) Standards
FM	
ISO 14001	International Standards Organization Standard for Environmental Management Systems
NEC	National Electric Code
NSPC	National Standard Plumbing Code
NFPA	National Fire Protection Association
NFPA 13	Standard for the Installation of Sprinkler Systems
NFPA 25	Standard for the Inspection, Testing and Maintenance of Water-Based Fire Protection Systems
NFPA 30	Flammable and Combustible Liquids Code
NFPA 58	Liquefied Petroleum Gas Code
NFPA 70	National Electrical Code
NFPA 72 and 90A	National Fire Alarm Code, Standard for the Installation of Air-Conditioning and Ventilating Systems
NFPA 780	Standard for the Installation of Lightning Protection Systems
UL	Underwriters Laboratory

National Board of Boiler and Pressure Vessel Inspectors Code

2. INTERNAL REVENUE MANUALS (IRM)

<u>NUMBER</u>	<u>TITLE</u>
IRM 1.2.10.1.35	Policy Statement 1-235 Environment, Safety and Health Policy
IRM 1.14.5	Occupational Safety and Health Program

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<u>NUMBER</u>	<u>TITLE</u>
IRM 1.14.12	IRS Environmental Compliance Program
IRM 1.16.1	Physical Security Standards
IRM 1.16.6	Emergency Management and Emergency Occupancy
IRM 1.23.1	Personnel Security Office Procedures
IRM 1.23.2	Contractor Investigations
IRM 1.23.3	Background Investigations Guide
IRM 1.9.1	Description of National Security Clearance Levels
IRM 1.9.2	Procedures for Classifying Information
IRM 1.9.3	Safeguarding Classified Information
IRM 1.9.4	Defining Security Violations
IRM 24.10.1	IT Security

2.1 TREASURY DIRECTIVES

TD 75-02	Department of the Treasury Environmental Protection Program
TD 75-09	Environmental Management and Sustainability Program

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3. EXECUTIVE ORDERS

<u>NUMBER</u>	<u>TITLE</u>
10450	Security Requirements for Government Employment
11514	Protection and Enhancement of Environmental Quality, March 5, 1970, as amended by E.O. 11991, May 24, 1977.
12088	Federal Compliance with Pollution Control Standards, October 13, 1978
13221	Energy Efficient Standby Power Devices, July 31, 2001.
12968	Access to Classified Information
13693	Federal Leadership on Climate Change and Environmental Sustainability

4. TREASURY SECURITY MANUALS

<u>NUMBER</u>	<u>TITLE</u>
TD P 71.10	Treasury Security Manual

5. FEDERAL LAWS

National Environmental Policy Act The law was established in 1970 to foster and promote the general welfare, to create and maintain conditions under which man and nature can exist and to ensure all potentially significant impacts to the environment and human health and well-being are evaluated and mitigated prior to the start of a project using federal monies.

Resource Conservation and Recovery Act (RCRA). The law was enacted in 1976 and covers regulations 40 Code of Federal Regulations (CFR) Parts 146, 148, and 260 – 299. These parts regulate facilities like IHDIV, NSWC that manage and/or dispose of hazardous waste.

Toxic Substances Control Act (TSCA). The law was enacted in 1976 and covers regulations 40 CFR Parts 700 – 799. These parts are designed to regulate chemical substances which present an unreasonable risk of injury to health or the environment; regulate the manufacture, processing, distribution, use, marking and disposal of polychlorinated biphenyls (PCBs); and establish a program for asbestos removal from schools and require studies into the dangers of asbestos in public and commercial buildings.

Clean Water Act (CWA). The law was enacted in 1972 and covers regulations 40 CFR Parts 104 – 140 and 401 – 471. These parts establish quantity limits for reporting spills of oil and hazardous substances and require facilities like IHDIV, NSWC to reduce and eventually eliminate the amount of wastewater discharged into waterways through the National Pollutant Discharge Elimination System (NPDES).

Safe Drinking Water Act (SDWA). The law was enacted in 1974 and covers regulations 40 CFR Parts 141 – 147 and 149. These parts set public drinking water standards and protect underground water sources, through various means, including controls on the use of injection wells for the disposal of wastes.

Hazardous Material Transportation Act (HMTA). The law was enacted in 1975 and covers regulations 49 CFR Parts 171 – 195. These parts establish the Department of Transportation (DOT) regulations for transporting hazardous material and hazardous waste.

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The law was enacted in 1980 and focuses on closed waste site problems, spill responses and issues of liability and cleanup funding. This law was reauthorized in 1986 by the Superfund Amendments and Reauthorization Act (SARA) and covers regulations 40 CFR Parts 350 – 372.

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Clean Air Act (CAA). The law was enacted in 1970 and covers regulations 40 CFR Parts 50 – 99. These parts govern the emission of hazardous air pollutants into the environment.

Defense Authorization Act FY1993 – Section 326 (PL 102-484)

Freedom of Information Act of 1975 5 U.S.C., Section 552

Public Law 93-502 5 U.S.C., Section 552

Title 18, Sections 793 and 798 of the United States Code Disclosure of Information

National Historic Preservation Act of 1966. An Act to Establish a Program for the Preservation of Additional Historic Properties throughout the Nation, and for Other Purposes.

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6. FEDERAL REGULATIONS

<u>NUMBER</u>	<u>TITLE</u>
5 CFR 732	Regulations for Investigations for National Security Clearances
5 CFR 731	Regulations for Investigations for Public Trust Positions
29 CFR 1910	Occupational Safety and Health Standards for General Industry
29 CFR 1910.134	Respiratory Protection
29 CFR 1910.135	Head Protection
29 CFR 1910.136	Foot Protection
29 CFR 1910.145	Specifications for Accident Prevention Signs and Tags
29 CFR 1910.146	Permit-required confined spaces
29 CFR 1910.147	The control of hazardous energy (lockout/tagout)
29 CFR 1910.1001	Asbestos
29 CFR 1910.1200	Hazard Communication
29 CFR 1926	Safety and Health Regulations for Construction
29 CFR 1926.32	Definitions
29 CFR 1926.1101	Asbestos
31 CFR, Part 2	Safeguarding Classified Information
32 CFR Part 2001	Classified Information Levels
36 CFR 67	Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings (Revised 1983)
40 CFR	Protection of Environment
40 CFR 82	Protection of Stratospheric Ozone
40 CFR 136	Guidelines for Establishing Test Procedures for the Analysis of Pollutants
40 CFR 260-268	Hazardous Waste Management System
40 CFR 370	Hazardous Chemical Reporting and Community Right To Know Requirements
40 CFR 761	Polychlorinated biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions
49 CFR	Transportation
49 CFR 172	Hazardous Materials Table" Appendix 172.101, List of Hazardous Substances and Reportable Quantities