SECTION J – 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 or Task Orders that may be issued under the IDIQ CLINs 0104 and 0204 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 or Task Orders that may be issued under the IDIQ CLINs 0104 and 0204 does not affect the obligation of the Contractor to comply with such law or regulation.

List B. Applicable DOE Directives

The DOE directives listed in the table below contain requirements relevant to the scope of work under this contract or Task Orders that may be issued under the IDIQ CLINs 0104 and 0204. 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 requirements contained in the contract or in Task Orders that may be issued under the IDIQ CLINs 0104 and 0204 for opportunities to improve efficiency or creativity and propose alternative methods to those specified in the DOE Directives.

| DOE Directive (Order, Policy, Notice, Manual, Guide, Standard) | <u>Directive Title</u> |
|--|---|
| O 140.1A | Interface with the Defense Nuclear Facilities Safety Board |
| P 140.1* | Natural Resource Damage Assessment Cooperation and Integration |
| P 141.1* | Department of Energy Management of Cultural Resources |
| O 142.3B Chg.1 | Unclassified Foreign National Access Program |
| O 150.1B | Continuity Programs |
| O 151.1D Chg.1 | Comprehensive Emergency Management System |
| O 153.1A | Departmental Nuclear Emergency Support Team Capabilities |
| O 200.1A Chg.2 | Information Technology Management |
| O 203.1 | Limited Personal Use of Government Office Equipment including Information |
| 0 203.1 | Technology |
| O 205.1D Chg.1 | Department of Energy Cybersecurity Program |
| O 206.1A | Department of Energy Privacy Program |
| O 206.2 Chg.1 | Identity, Credential, and Access Management (ICAM) |
| O 210.2A | DOE Corporate Operating Experience Program |
| O 221.1B | Reporting Fraud, Waste and Abuse to the Office of Inspector General |
| O 221.2A | Cooperation with the Office of Inspector General |
| O 225.1B | Accident Investigations |
| O 226.1B Chg.1 | Implementation of Department of Energy Oversight Policy |
| P 226.2* | Policy for Federal Oversight and Contractor Assurance Systems |
| O 227.1A Chg.1 | Independent Oversight Program |
| O 231.1B Chg. 1 | Environment, Safety and Health Reporting |
| O 232.2A Chg.1 | Occurrence Reporting and Processing of Operations Information |
| O 241.1B Chg. 1 | Scientific and Technical Information Management |
| O 243.1C | Records Management Program |

| <u>Directive Title</u> | |
|---|--|
| | |
| Contractor Human Resource Management Programs | |
| Health and Safety Training Reciprocity | |
| Management of Nuclear Materials | |
| Program and Project Management for the Acquisition of Capital Assets | |
| Quality Assurance | |
| Department of Energy Nuclear Safety Policy | |
| Facility Safety | |
| Conduct of Operations | |
| Personnel Selection, Training, Qualification, and Certification Requirements for DOE Nuclear Facilities | |
| Maintenance Management Program for DOE Nuclear Facilities | |
| Radioactive Waste Management | |
| Departmental Sustainability | |
| Bridge and Tunnel Management | |
| Department of Energy Employee Concerns Program | |
| Differing Professional Opinions for Technical Issues Involving Environment, Safety and | |
| Health Technical Concerns | |
| Preventing and Responding to all Forms of Violence in the Workplace | |
| Integrated Safety Management Policy | |
| National Environmental Policy Act Compliance Program | |
| Use of Institutional Controls | |
| Nuclear Counterterrorism | |
| Radiation Protection of the Public and the Environment | |
| Hazardous Materials Packaging and Transportation Safety | |
| Departmental Materials Transportation Management | |
| Safeguards and Security Program | |
| Design Basis Threat (DBT) | |
| Safeguards and Security Program | |
| Insider Threat Program | |
| Technical Security Program | |
| Identification and Protection of Unclassified Controlled Nuclear Information | |
| Information Security | |
| Controlled Unclassified Information | |
| Personnel Security | |
| Physical Protection Program | |
| Protective Force Operations | |
| Nuclear Material Control and Accountability | |
| Counterintelligence Program | |
| | |

| DOE Directive (Order, Policy, Notice, Manual, Guide, Standard) | <u>Directive Title</u> |
|--|---|
| O 475.2B | Identifying Classified Information |
| O 486.1A | Foreign Government Sponsored or Affiliated Activities |
| O 520.1B Chg. 1 | Financial Management and Chief Financial Officer Responsibilities |
| O 522.1A | Pricing of Departmental Materials and Services |
| O 550.1 Chg. 1 | Official Travel |

^{*} DOE Polices provide guidance for contractor programs and do not contain contractual requirements.

List C – Standards

| <u>Standard Number</u> | <u>Subject</u> |
|------------------------|---|
| DOE-STD-1136-2017 | Good Practices for Occupational Radiological Protection |
| | in Uranium Facilities |

List D – Implementing Documents

| <u>Document Number</u> | <u>Subject</u> |
|--|---|
| PPPO-M-835.0 Revision 2 | Radiological and Hazardous Material Area Access Policy for Visiting Minors |
| TSCA-UE-FFCA, May 2017 | Uranium Enrichment Toxic Substances Control Act Federal Facilities Compliance Agreement |
| DOE/OR/07-1707 | Federal Facility Agreement |
| Commonwealth of Kentucky Permit Number KY0004049 | Kentucky Pollutant Discharge Elimination System Permit Number KY0004049 for the Paducah Gaseous Diffusion Plant/U.S. Department of Energy Outfalls Under, McCracken County, Kentucky |
| Commonwealth of Kentucky Permit Numbers 073-00045, 073-00014, 073-00015 | C-746-U, C-746-S and C-746-T Landfills Solid Waste Permits |
| Permit Number KY8-890-008-982 | Kentucky Division of Waste Management Hazardous Waste Management Facilities Permit, includes the Hazardous and Solid Waste Amendments permit issued by U.S. EPA |
| BJC/PAD-691/R1 | Cultural Resource Management Plan for the Paducah Gaseous Diffusion Plant, Paducah, Kentucky, March 2006 |
| Four Rivers Nuclear Partnership, LLC Permit V-14-012 R4 | Air Quality Permit |
| 451.1a-001 Rev 1 | NEPA CX - Asbestos Abatement Actions |
| 451.1a-003 Rev 1 | NEPA CX - Waste Minimization, Recycling, and Reuse |

| <u>Document Number</u> | <u>Subject</u> |
|------------------------|---|
| 451.1a-012 | NEPA CX - Removing Items or Materials Containing PCBs |
| 451.1a-016 Rev 2 | NEPA CX - Alterations to Existing Buildings, Construction of Small-Scale Support Structures, & Relocation of Machinery, Equipment and Utilities |
| 451.1a-014 Rev 2 | NEPA CX - Maintenance Activities |
| 451.1a-052 Rev 1 | NEPA CX - Transfer of Disposition of DOE Personal Priority |
| 451.1a-054 | NEPA CX - Management of Polychlorinated Biphenyl Containing Materials |
| 451.1a-055 Rev 1 | NEPA CX - Deactivation, Surveillance, and Maintenance of the Paducah Gaseous Diffusion Plant |
| DOE/EA-1339 | Final Environmental Assessment for Waste Disposition Activities at the Paducah Site, Paducah Kentucky |
| DOE/EA-1339-A | Environmental Assessment Addendum Disposition of Additional Waste at the Paducah Site |
| DOE/OR/06-1201&D2 | Water Policy at the Paducah Gaseous Diffusion Plan |