AMENDMENT OF SOLICIT	TATION/MODIFICAT	ACT	1. CONTI	RACT ID CODE	PAGE O	F PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PU	JRCHASE	E REQ.	5. PROJECT NO). (If applical	ble)
0156	See Block 16c					2222	
6. ISSUED BY CODE	892430	7. ADMINISTERED			n 6) CODE	06005	
Brookhaven Site Office		Brookhaven Si					
U.S. Department of Energy		U.S. Departme					
53 Bell Avenue, Building 464		53 Bell Avenue		ling 464			
Upton NY 11973		Upton NY 119	73				
						OITATION	10
8. NAME AND ADDRESS OF CONTRACT	FOR (No. street, county, State	e and ZIP Code)	(x)	9. A. AMEI	NDMENT OF SOLI	CHATION	NO.
Brookhaven Science Asso	ciates, LLC			9. B. DATE	D (SEE ITEM 11)		
Attn: Kevin Fox	***************************************						
Brookhaven National Labo	ratory						
Building 460, PO Box 5000	-			10. A. MOI	DIFICATION OF CO	ontract/Orde	er NO.
Upton New York 11973-5			X	DE-SC0	012704		
opion non rom risio				10. B. *DAT	ED (SEE ITEM 13))	
CODE 027579460	FACILITY CODE N/A		1	12/22			
11. Th	IS ITEM ONLY APPLI	ES TO AMENDME	NTSO	F SOLIC	ITATIONS		
The above numbered solicitation is amer offers must acknowledge receipt of this amen ompleting Items 8 and 15, and returning a sy separate letter or telegram which includes a RECEIVED AT THE PLACE DESIGNATED FOR YOUR OFFER. If by virtue of this amendrelegram or letter makes reference to the solic	dment prior to the hour and de copies of the amendment; (b) a reference to the solicitation a OR THE RECEIPT OF OFFE nent you desire to change an tation and this amendment, a	ate specified in the solid By acknowledging rec and amendment number RS PRIOR TO THE H offer already submitted	citation or eipt of this ers. FAILI OUR AND I, such cha	as amende amendme URE OF YO DATE SP ange may b	ed, by one of the foll nt on each copy of DUR ACKNOWLED ECIFIED MAY RES be made by telegrar	lowing meth the offer sul DGEMENT SULT IN RE	bmitted; or (c) TO BE EJECTION
12. ACCOUNTING AND APPROPRIATIO	N DATA (If required)						,
N/A 13. THIS ITEM APPLIES ONLY TO MODI	FIGATIONIC OF CONTRACT	CORDERO IT MODIF	TEO THE	CONTRAC	T/ODDED NO. AC	DESCRIBE	DINITEM 14
A. THIS CHANGE ORDER IS ISSU ORDER NO. IN ITEM 10A.	JED PURSUANT TO: (Specif	y authority) THE CHAN	IGES SET	r forth in	NITEM 14 ARE MA	ADE IN THE	CONTRACT
B. THE ABOVE NUMBERED CON	TRACT/ORDER IS MODIFIE	D TO REFLECT THE	ADMINIST	TRATIVE C	HANGES (such as	changes in	paying office,
appropriation date, etc.) SET FC	ORTH IN ITEM 14, PURSUAN	IT TO THE AUTHORIT	CY OF FA	R 43.103(B)		
C. THIS SUPPLEMENTAL AGREE	MENT IS ENTERED INTO P	UHSUANT TO AUTHO	DHIT OF	•			
X D. OTHER (Specify type of modifical F.2 – Award Term Income.)		λ Mutual Agreen	nent of	Roth Pa	rtips		
	is not, is required to					ssuina of	fice.
14. DESCRIPTION OF AMENDMENT/MC							
See page 2.							
15A. NAME AND TITLE OF SIGNER (Typ	e or print)				RACTING OFFICE	R (Type or p	print)
George Clark		Fausto R	. Ferna	ındez			
Chief Financial Officer		Contracti	ng Offic	cer			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGN	IED 16B. UNITED	STATES (OF AMERIC	CA 160	C. DATE SI	GNED
			1		1		
Course Cl.	1/31/20		//.				1/31/20
		BY Jam	Ah	CHeu	/		
(Signature of person authorized to sign	gn	/ (Signati	ure of Cor	ntracting Off	ficer)		

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14. DESCRIPTION OF AMENDMENT/MODIFICATION continued.

A. This modification is issued to update the following contract sections:

Contract Sections:

- a. Part I, Section B Supplies or Services and Prices/Costs
- b. Part II, Section I Contract Clauses
- c. Part III, Section J List of Attachments

B. Table of Changes

PART I, SECTION B - SUPPLIES OR SERVICES AND PRICES/COSTS

Clause No.	Title	Change & Explanation				
B.3	Performance Fee	Change: Paragraph (b) "Award Term Earned" to add performance period 10/01/24 – 01/04/25.				
		Explanation: Award term added to IAW DOE Secretary's approval to continue BNL sponsorship as a FFRDC Memorandum, Subject "Approval to Continue Sponsorship of The Brookhaven National Laboratory As A Federally Funded Research and Development Center", dated November 22, 2019, and DOE Office of Science approval of BSA's FY 2019 Performance Evaluation Measurement Plan.				

PART II, SECTION I - CONTRACT CLAUSES

Clause No.	Title	Change & Explanation
1.88A	Reporting Nonconforming Items	Change: Add FAR 52.246-26
		Explanation: Add clause IAW FAC 2020-02, Federal Register / Vol. 84, No. 226 dated Friday, November 22, 2019, and DOE Policy Flash 2020-08 Federal Acquisition Circular (FAC) 2020-02 dated November 25, 2019. This final rule amends the FAR to require contractors and subcontractors to report to the Government-Industry Data Exchange Program (GIDEP) certain counterfeit or suspect counterfeit parts and certain major or critical nonconformances.

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PART III, SECTION J - LIST OF ATTACHMENTS

Appendix	Title	Change & Explanation
ı	DOE Directives/List B	Change: DOE Order 151.1D Chg. 1 (Minor Chg.)
		Explanation: Update to the latest revision
		Change: DOE Order 232.2A Chg. 1 (Minor Chg.)
		Explanation: Update to the latest revision
		Change: DOE Order 420.1C Chg. 3 (Ltd. Chg.)
		Explanation: Update to the latest revision
		Change: DOE Manual 435.1-1 Chg. 2 (Admin. Chg.)
		Explanation: Update to the latest revision

C. ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

END OF MODIFICATION

SECTION B

SUPPLIES OR SERVICES AND PRICES/COSTS

TABLE OF CONTENTS

B.1	SERVICE BEING ACQUIRED	1
B.2	OBLIGATION OF FUNDS AND FINANCIAL LIMITATIONS	1
B.3	PERFORMANCE FEE	1
B.4	ALLOWABILITY OF SUBCONTRACTOR FEE	3
B.5	PROVISIONAL PAYMENT OF PERFORMANCE FEE	3

B.1 SERVICE BEING ACQUIRED

The Contractor shall provide the personnel, facilities, equipment, materials, supplies, and services (except such facilities, equipment, materials, supplies and services as are furnished by the Government) necessary to perform the requirements and work set forth in this contract, and shall perform such requirements and work in a quality, timely, and cost-effective manner.

B.2 OBLIGATION OF FUNDS AND FINANCIAL LIMITATIONS

The amount presently obligated by the Government with respect to this contract is specified in the Section I Clause entitled "DEAR 970.5232-4 – Obligation of Funds". Other financial limitations are also specified in the Section I Clause entitled "DEAR 970.5232-4 – Obligation of Funds."

Contract No. DE-SC0012704 Section B.3 Modification No. 0156

B.3 PERFORMANCE FEE

- (a) RESERVED
- (b) In implementation of the Section I Clause entitled "DEAR 970.5215-1 Total Available Fee: Base Fee Amount and Performance Fee Amount", the Parties have agreed that the maximum available performance fees that may be earned by the Contractor in accordance with the provisions of Section J, Appendix B entitled "Performance Evaluation and Measurement Plan", for the performance of the work under this contract commencing January 5, 2015 are as follows:

Base Contract Period:

Performance Period	Performance Fee
01/05/15 — 09/30/15	\$5,175,000.00
10/01/15 - 09/30/16	\$6,900,000.00
10/01/16 - 09/30/17	\$6,900,000.00
10/01/17 - 09/30/18	\$6,900,000.00
10/01/18 - 09/30/19	\$6,900,000.00
10/01/19 - 01/04/20	\$1,725,000.00

Base fee under this contract is \$0. All fee dollars shall be in performance fee and at risk.

Award Term Earned:

Performance Period	Performance Fee
01/05/20 - 09/30/20	\$5,175,000.00
10/01/20 - 09/30/21	\$6,900,000.00
10/01/21 - 09/30/22	\$6,900,000.00
10/01/22 - 09/30/23	\$6,900,000.00
10/01/23 - 09/30/24	\$6,900,000.00
10/01/24 - 01/04/25	\$1,725,000.00

(c) If DOE determines that the Contractor has earned any Award Term beyond January 4, 2025, in accordance with Section F.2 entitled "Award Term Incentive", the Parties have agreed that the maximum available annual performance fee that may be earned by the Contractor shall be:

Award Term Period:

Base fee under this contract is \$0. All fee dollars shall be in performance fee and at risk.

- (d) The maximum available annual performance fee that may be earned by the Contractor for any additional extensions of the period of performance beyond the ten (10) years listed in the tables above shall be subject to negotiation between the Parties consistent with the Department of Energy Acquisition Regulation (DEAR) in effect at the time the fee is negotiated.
- (e) At the end of each fiscal year, there shall be no adjustment in the amount of the maximum available performance fee based on differences between any estimate of cost for performance of the work and the actual cost for performance of the work. Fee is subject to adjustment only
 - 1) Under the provisions of Section I Clause entitled "DEAR 970.5243-1 Changes", or other contract provisions; or
 - 2) For a +/- 10 percent change in the estimated fee base of \$596,900,000.

Contract No. DE-SC0012704 Section B.3 Modification No. 0154

(f) Any adjustment in the amount of the fee under the provisions of paragraph (e) for the fees specified in paragraph (b) and (c) above, or negotiation of fee under paragraph (d) above, will be in accordance with the fee policy then in effect, utilizing the adjusted fee base and maintaining the same fee ratio proposed (i.e. proposed vs. maximum) by the Contractor during the contract competition and reflected in the current contract.

> Contract No. DE-SC0012704 Section B Modification No. 0005

B.4 ALLOWABILITY OF SUBCONTRACTOR FEE

If the Contractor is part of a consortium, joint venture, and/or other teaming arrangement, the team shall share in this contract fee structure and separate additional subcontractor fee for teaming partners shall not be considered an allowable cost under the contract. If a subcontractor, supplier, or lower-tier subcontractor is a wholly owned, majority owned, or affiliate of any team member, any fee or profit earned by such entity shall not be considered an allowable cost under this contract unless otherwise approved by the Contracting Officer.

B.5 PROVISIONAL PAYMENT OF PERFORMANCE FEE

The Contractor may, subject to the approval of the Contracting Officer, be paid provisional performance fee payments consistent with the provisions of the Section I Clause entitled, "DEAR 970.5232-2 – Payments and Advances". The Contractor shall promptly refund to the Government any amount of provisional performance fee paid that exceeds the amount of performance fee earned.

CLAUSE I.88A – FAR 52.246-26 – REPORTING NONCONFORMING ITEMS (DEC 2019)

(a) Definitions. As used in this clause—

"Common item" means an item that has multiple applications versus a single or peculiar application.

"Counterfeit item" means an unlawful or unauthorized reproduction, substitution, or alteration that has been knowingly mismarked, misidentified, or otherwise misrepresented to be an authentic, unmodified item from the original manufacturer, or a source with the express written authority of the original manufacturer or current design activity, including an authorized aftermarket manufacturer. Unlawful or unauthorized substitution includes used items represented as new, or the false identification of grade, serial number, lot number, date code, or performance characteristics.

"Critical item" means an item, the failure of which is likely to result in hazardous or unsafe conditions for individuals using, maintaining, or depending upon the item; or is likely to prevent performance of a vital agency mission.

"Critical nonconformance" means a nonconformance that is likely to result in hazardous or unsafe conditions for individuals using, maintaining, or depending upon the supplies or services; or is likely to prevent performance of a vital agency mission.

"Design activity" means an organization, Government or contractor, that has responsibility for the design and configuration of an item, including the preparation or maintenance of design documents. Design activity could be the original organization, or an organization to which design responsibility has been transferred.

"Major nonconformance" means a nonconformance, other than critical, that is likely to result in failure of the supplies or services, or to materially reduce the usability of the supplies or services for their intended purpose.

"Suspect counterfeit item" means an item for which credible evidence (including but not limited to, visual inspection or testing) provides reasonable doubt that the item is authentic.

(b) The Contractor shall—

(1) Screen Government-Industry Data Exchange Program (GIDEP) reports, available at www.gidep.org, as a part of the Contractor's inspection system or program for the control of quality, to avoid the use and delivery of counterfeit or suspect counterfeit items or delivery of items that contain a major or critical

- nonconformance. This requirement does not apply if the Contractor is a foreign corporation or partnership that does not have an office, place of business, or fiscal paying agent in the United States;
- (2) Provide written notification to the Contracting Officer within 60 days of becoming aware or having reason to suspect, such as through inspection, testing, record review, or notification from another source (e.g., seller, customer, third party) that any end item, component, subassembly, part, or material contained in supplies purchased by the Contractor for delivery to, or for, the Government is counterfeit or suspect counterfeit;
- (3) Retain counterfeit or suspect counterfeit items in its possession at the time of discovery until disposition instructions have been provided by the Contracting Officer; and
- (4) Except as provided in paragraph (c) of this clause, submit a report to GIDEP at www.gidep.org within 60 days of becoming aware or having reason to suspect, such as through inspection, testing, record review, or notification from another source (e.g., seller, customer, third party) that an item purchased by the Contractor for delivery to, or for, the Government is—
 - (i) A counterfeit or suspect counterfeit item; or
 - (ii) A common item that has a major or critical nonconformance.
- (c) The Contractor shall not submit a report as required by paragraph (b)(4) of this clause, if—
 - (1) The Contractor is a foreign corporation or partnership that does not have an office, place of business, or fiscal paying agent in the United States;
 - (2) The Contractor is aware that the counterfeit, suspect counterfeit, or nonconforming item is the subject of an on-going criminal investigation, unless the report is approved by the cognizant law-enforcement agency; or
 - (3) For nonconforming items other than counterfeit or suspect counterfeit items, it can be confirmed that the organization where the defect was generated (e.g., original component manufacturer, original equipment manufacturer, aftermarket manufacturer, or distributor that alters item properties or configuration) has not released the item to more than one customer.
- (d) Reports submitted in accordance with paragraph (b)(4) of this clause shall not include—
 - (1) Trade secrets or confidential commercial or financial information protected under the Trade Secrets Act (18 U.S.C. 1905); or

- (2) Any other information prohibited from disclosure by statute or regulation.
- (e) Additional guidance on the use of GIDEP is provided at http://www.gidep.org/about/opmanual/opmanual.htm.
- (f) If this is a contract with the Department of Defense, as provided in paragraph (c)(5) of section 818 of the National Defense Authorization Act for Fiscal Year 2012 (Pub. L. 112-81), the Contractor or subcontractor that provides a written report or notification under this clause that the end item, component, part, or material contained electronic parts (i.e., an integrated circuit, a discrete electronic component (including, but not limited to, a transistor, capacitor, resistor, or diode), or a circuit assembly)) that are counterfeit electronic parts or suspect counterfeit electronic parts shall not be subject to civil liability on the basis of such reporting, provided that the Contractor or any subcontractor made a reasonable effort to determine that the report was factual.
- (g) Subcontracts.
 - (1) Except as provided in paragraph (g)(2) of this clause, the Contractor shall insert this clause, including this paragraph (g), in subcontracts that are for—
 - (i) Items subject to higher-level quality standards in accordance with the clause at FAR 52.246-11, Higher-Level Contract Quality Requirement;
 - (ii) Items that the Contractor determines to be critical items for which use of the clause is appropriate;
 - (iii) Electronic parts or end items, components, parts, or materials containing electronic parts, whether or not covered in paragraph (g)(1)(i) or (ii) of this clause, if the subcontract exceeds the simplified acquisition threshold and this contract is by, or for, the Department of Defense (as required by paragraph (c)(4) of section 818 of the National Defense Authorization Act for Fiscal Year 2012 (Pub. L. 112-81)); or
 - (iv) For the acquisition of services, if the subcontractor will furnish, as part of the service, any items that meet the criteria specified in paragraphs (g)(1)(i) through (g)(1)(iii) of this clause.
 - (2) The Contractor shall not insert the clause in subcontracts for-
 - (i) Commercial items; or
 - (ii) Medical devices that are subject to the Food and Drug Administration reporting requirements at 21 CFR 803.

(3) The Contractor shall not alter the clause other than to identify the appropriate parties.

Contract No. DE-SC0012704
Section J | Appendix I
Modification No. 0156

APPENDIX I

DOE Directives/List B

Applicable to the Operations of Brookhaven National Laboratory

Contract No. DE-SC0012704
Section J | Appendix I
Modification No. 0156

There is no List A to this Appendix.

List B to this Appendix contains the following:

Part I: "Directives List"

This section contains a list of Directives that are considered by DOE as applicable to the BNL contract.

DOE Directives may be found at the following address: http://www.directives.doe.gov

ISSUED	TYPE	NUMBER	THROUGH CHANGE	TITLE Includes Compliance Notes as Necessary
9/29/1995	Order	130.1	CHANGE	Budget Formulation
9/4/2008	Manual	142.2-1	Chg. 1 (Admin Chg.) 6/27/2013	Manual for Implementation of the Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
12/15/2006	Order	142.2A	Chg. 1 (Admin Chg.) 6/27/2013	Voluntary Offer Safeguards Agreement and Additional Protocol with the International Atomic Energy Agency
10/14/2010	Order	142.3A	Chg.1 (Minor Chg.) 01/18/2017	Unclassified Foreign Visits and Assignments Program
3/31/2014	Order	150.1A		Continuity Programs
8/11/2016	Order	151.1D	Chg.1 (Minor Chg.) 10/4/2019	Comprehensive Emergency Management System
6/27/2007	Order	153.1		Departmental Radiological Emergency Response Assets
12/23/2008	Order	200.1A	Chg.1 (Minor Chg.) 01/13/2017	Information Technology Management
1/7/2005	Order	203.1		Limited Personal Use of Government Office Equipment Including Information Technology
5/15/2019	Order	205.1C	li i	Department of Energy Cyber Security Program
1/16/2009	Order	206.1	Chg.1 (Minor Chg.) 11/1/2018	Department of Energy Privacy Program
2/19/2013	Order	206.2	a	Identity, Credential and Access Management (ICAM)
4/8/2011	Order	210.2A		DOE Corporate Operating Experience Program
9/27/2016	Order	221.1B	91	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
2/25/2008	Order	221.2A		Cooperation with the Office of Inspector General
3/4/2011	Order	225.1B	-	Accident Investigations
12/21/2015	Order	227.1A		Independent Oversight Program
6/27/2011	Order	231.1B	Chg. 1 (Admin Chg.) 11/28/2012	Environment, Safety and Health Reporting
1/17/2017	Order	232.2A	Chg.1 (Minor Chg.) 10/04/2019	Occurrence Reporting and Processing of Operations Information
12/13/2010	Order	241.1B	Chg. 1 (Admin Chg) 4/26/2016	Scientific and Technical Information Management

DOE Directives may be found at the following address: http://www.directives.doe.gov

ISSUED	TYPE	NUMBER	THROUGH CHANGE	TITLE Includes Compliance Notes as Necessary
3/11/2013	Order	243.1B	Chg. 1 (Admin Chg.) 7/8/2013	Records Management Program
2/23/2011	Order	252.1A	Chg. 1 (Admin Chg.) 3/12/2013	Technical Standards Program
11/19/2009	Order	313.1		Management and Funding of the Department's Overseas Presence
10/18/2007	Order	341.1A Parts: 1.(a- b) 2.a(1-3) 2.a(4)(a-h)		Federal Employee Health Services
9/30/1996	Order	350.1	Chg. 6 (Minor Chg.) 2/1/2018	Contractor Human Resource Management Programs
8/17/2009	Order	410.2	Chg. 1 (Admin Chg.) 4/10/2014	Management of Nuclear Materials
1/4/2017	Order	411.2		Scientific Integrity
1/4/2017	Policy	411.2A		Scientific Integrity Policy
10/28/2008	Order	413.1B		Internal Control Program
10/22/2015	Order	413.2C	Chg.1 (Minor Chg.) 8/2/2018	Laboratory Directed Research and Development
11/29/2010	Order	413.3B	Chg. 5 (Minor Chg.) 4/12/2018	Program and Project Management for the Acquisition of Capital Assets
4/25/2011	Order	414.1D	Chg. 1 (Admin Chg.) 5/8/2013	Quality Assurance
12/3/2012	Order	415.1	Chg. 2 (Minor Chg.) 1/17/2017	Information Technology Project Management

DOE Directives may be found at the following address: http://www.directives.doe.gov

1001177		Ī	THROUGH	TITLE
ISSUED	TYPE	NUMBER	CHANGE	Includes Compliance Notes as Necessary
12/4/2012	Order	420.1C	Chg.3 (Ltd Chg.) 11/14/2019	Facility Safety Compliance Note: CRD Chapters 1, 3, and 5 only are applicable to BNL Hazardous Category 1, 2, or 3 nuclear facilities. Currently these type of nuclear facilities do not exist at BNL. The requirements of DOE O 420. 1C Chg. 2 CRD Chapters 2 (Fire Protection) and 5 (Natural Phenomena Hazards Mitigation) apply to BNL
7/21/2011	Order	420.2C		Safety of Accelerator Facilities
6/29/2010	Order	422.1	Chg. 3 (Minor Chg.) 10/4/2019	Conduct of Operations Compliance Note: Applicable to Hazardous Category 1, 2, or 3 nuclear facilities and other facilities as defined by BSA in a Program Plan approved by BHSO
11/25/2016	Policy	434.1B		Conduct and Approval of Select Agent and Toxin Work at Department of Energy Sites
7/9/1999	Order	435.1	Chg. 1 (Pg Chg) 8/28/2001	Radioactive Waste Management
7/9/1999	Manual	435.1-1	Chg. 2 (Admin Chg.) 6/8/2011	Radioactive Waste Management Manual
5/2/2011	Order	436.1		Departmental Sustainability
6/15/2011	Order	440.2C	Chg. 1 (Admin Chg.) 6/22/2011	Aviation Management and Safety
3/7/2008	Manual	441.1-1	Chg. 1 (Admin Chg.) 02/24/2016	Nuclear Material Packaging Manual
1/31/2019	Order	442.1B		Department of Energy Employee Concerns Program
7/29/2011	Order	442.2	Chg.1 (Pg.Chg.) 10/5/2016	Differing Professional Opinions for Technical Issues Involving Environment, Safety and Health
3/17/2011	Order	443.1B	Chg. 1 (Pg.Chg.) 4/21/2016	Protection of Human Research Subjects
7/21/2011	Order	452.8		Control of Nuclear Weapon Data
7/15/2016	Order	456.1A		The Safe Handling of Unbound Engineered Nanoparticles
2/11/2011	Order	458.1	Chg. 3 (Admin Chg.) 1/15/2013	Radiation Protection of the Public and the Environment
12/20/2016	Order	460.1D		Hazardous Materials Packaging and Transportation Safety

DOE Directives may be found at the following address: http://www.directives.doe.gov

ISSUED	TYPE	NUMBER	THROUGH CHANGE	TITLE Includes Compliance Notes as Necessary
12/22/2004	Order	460.2A		Departmental Material Transportation and Packaging Managemen
6/4/2008	Manual	460.2-1A		Radioactive Material Transportation Practices Manual
11/23/2016	Order	470.3C	-	Design Basis Threat (DBT) Order
7/21/2011	Order	470.4B	Chg. 2 (Minor Chg.) 1/17/2017	Safeguards and Security Program
6/2/2014	Order	470.5		Insider Threat Program
9/2/2015	Order	470.6	Chg.1 (Minor Chg.) 1/11/2017	Technical Security Program
3/1/2010	Order	471.1B		Identification and Protection of Unclassified Controlled Nuclear Information
4/9/2003	Order	471.3	Chg. 1 (Admin Chg.) 1/13/2011	Identifying and Protecting Official Use Only Information
4/9/2003	Manual	471.3-1	Chg. 1 (Admin Chg.) 1/13/2011	Manual for Identifying and Protecting Official Use Only Information
6/20/2011	Order	471.6	Chg. 3 (Admin Chg.) 9/12/2019	Information Security
7/21/2011	Order	472.2	Chg. 1 (Pg Chg.) 7/9/2014	Personnel Security
3/23/2016	Order	473.3A	Chg.1 (Minor Chg.) 1/2/2018	Protection Program Operations
6/27/2011	Order	474.2	Chg. 4 (Pg.Chg.) 9/13/2016	Nuclear Material Control and Accountability
12/10/2004	Order	475.1		Counterintelligence Program
10/3/2014	Order	475.2B		Identifying Classified Information
12/20/2018	Order	481.1E	10.	Strategic Partnership Projects [Formerly Known as Work for Others (Non-Department of Energy Funded Work)]
12/20/2016	Order	483.1B	Chg. 1 (Minor Chg.) 2/8/2019	DOE Cooperative Research and Development Agreements
8/17/2006	Order	484.1	Chg. 2 (Admin Chg.) 6/30/2014	Reimbursable Work for the Department of Homeland Security

DOE Directives may be found at the following address: http://www.directives.doe.gov

ISSUED	TYPE	NUMBER	THROUGH CHANGE	TITLE Includes Compliance Notes as Necessary
1/19/2017	Policy	485.1		Foreign Engagements with DOE National Laboratories
6/7/2019	Order	486.1		Department of Energy Foreign Government Talent Recruitment Programs
8/2/2018	Order	522.1A		Pricing of Departmental Materials and Services
1/6/2003	Order	534.1B		Accounting
4/2/2012	Order	551.1D	Chg. 2 (Minor Chg.) 8/11/2016	Official Foreign Travel
3/30/2012	Order	580.1A	Chg. 1 (Admin Chg.) 10/22/2012	Department of Energy Personal Property Management Program