

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>		1. CONTRACT ID CODE	PAGE OF PAGES 1   10
2. AMENDMENT/MODIFICATION NO. 016	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY NNSAKANSAS CITY SITE OFFICE US DEPARTMENT OF ENERGY NNSAKANSAS CITY SITE OFFICE PO BOX 410202 KANSAS CITY MO 64141-0202	CODE 05004	7. ADMINISTERED BY (If other than Item 6) NNSAKANSAS CITY SITE OFFICE US DEPARTMENT OF ENERGY NNSAKANSAS CITY SITE OFFICE PO BOX 410202 KANSAS CITY MO 64141-0202	CODE 05004
8. NAME AND ADDRESS OF CONTRACTOR (fio, street, county, State and ZIP Code) HONEYWELL FEDERAL MANUFACTURING TECHNOLOGIES ATTN JOHN MURRAY P O BOX 419159 KANSAS CITY MO 641416159		(x)	9A. AMENDMENT OF SOLICITATION NO.
CODE 007119050		9B. DATED (SEE ITEM 11)	
FACILITY CODE		X	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-NA0000622
		10B. DATED (SEE ITEM 13) 09/30/2010	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended.  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: P.L. 95-91 and Contract Sections B.7 and H.11
	D. OTHER (Specify type of modification and authority)

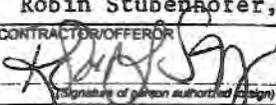
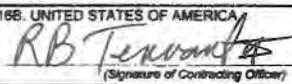
E. IMPORTANT: Contractor  is not.  is required to sign this document and return 1 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to incorporate changes agreed to between the parties since Modification 012. For the specifics see page 2.

Period of Performance: 10/01/2010 to 09/30/2013

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Vice - Robin Stubenhofer, President	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ralph B. Tennant II
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 9/30/2011
15D. UNITED STATES OF AMERICA	16B. DATE SIGNED 9/30/2011
	 (Signature of Contracting Officer)

NSN 7540-01-152-8070  
Previous edition unusable

STANDARD FORM 30 (REV. 10-83)  
Prescribed by GSA  
FAR (48 CFR) 53.243

1. Part II – Contract Clauses. The following Section I clause is revised and replaced in its entirety as follows:

**I-11 52.204-4 PRINTED OR COPIED DOUBLE-SIDED ON  
POSTCONSUMER FIBER CONTENT PAPER (MAY 2011)**

- (a) *Definitions.* As used in this clause—

“Postconsumer fiber” means—

- (1) Paper, paperboard, and fibrous materials from retail stores, office buildings, homes, and so forth, after they have passed through their end-usage as a consumer item, including: used corrugated boxes; old newspapers; old magazines; mixed waste paper; tabulating cards; and used cordage; or
- (2) All paper, paperboard, and fibrous materials that enter and are collected from municipal solid waste; but not
- (3) Fiber derived from printers’ over-runs, converters’ scrap, and over-issue publications.

- (b) The Contractor is required to submit paper documents, such as offers, letters, or reports that are printed or copied double-sided on paper containing at least 30 percent postconsumer fiber, whenever practicable, when not using electronic commerce methods to submit information or data to the Government.

**I-42 FAR 52.223-5 POLLUTION PREVENTION AND RIGHT-TO-KNOW  
INFORMATION (MAY 2011)**

- (a) *Definitions.* As used in this clause—

“Toxic chemical” means a chemical or chemical category listed in 40 CFR 372.65.

- (b) Federal facilities are required to comply with the provisions of the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) (42 U.S.C. 11001-11050), and the Pollution Prevention Act of 1990 (PPA) (42 U.S.C. 13101-13109).
- (c) The Contractor shall provide all information needed by the Federal facility to comply with the following:
  - (1) The emergency planning reporting requirements of Section 302 of EPCRA.

- (2) The emergency notice requirements of Section 304 of EPCRA.
- (3) The list of Material Safety Data Sheets, required by Section 311 of EPCRA.
- (4) The emergency and hazardous chemical inventory forms of Section 312 of EPCRA.
- (5) The toxic chemical release inventory of Section 313 of EPCRA, which includes the reduction and recycling information required by Section 6607 of PPA.
- (6) The toxic chemical and hazardous substance release and use reduction goals of section 2(e) of Executive Order 13423 and of Executive Order 13514.

**I-43 FAR 52.223-10 WASTE REDUCTION PROGRAM (MAY 2011)**

- (a) *Definitions.* As used in this clause—

“Recycling” means the series of activities, including collection, separation, and processing, by which products or other materials are recovered from the solid waste stream for use in the form of raw materials in the manufacture of products other than fuel for producing heat or power by combustion.

“Waste prevention” means any change in the design, manufacturing, purchase, or use of materials or products (including packaging) to reduce their amount or toxicity before they are discarded. Waste prevention also refers to the reuse of products or materials.

“Waste reduction” means preventing or decreasing the amount of waste being generated through waste prevention, recycling, or purchasing recycled and environmentally preferable products.

- (b) Consistent with the requirements of section 3(e) of Executive Order 13423, the Contractor shall establish a program to promote cost-effective waste reduction in all operations and facilities covered by this contract. The Contractor’s programs shall comply with applicable Federal, State, and local requirements, specifically including Section 6002 of the Resource Conservation and Recovery Act ([42 U.S.C. 6962](#), *et seq.*) and implementing regulations (40 CFR Part 247).

**I-141 DEAR 970.5244-1 CONTRACTOR PURCHASING SYSTEM (AUG 2011)  
(DEVIATION)**

- (a) *General.* The Contractor shall develop, implement, and maintain formal policies, practices, and procedures to be used in the award of subcontracts consistent with this clause and 48 CFR subpart 970.44. The Contractor's purchasing system and methods shall be fully documented, consistently applied, and acceptable to the Department of Energy (DOE) in accordance with 48 CFR 970.4401-1. The Contractor shall maintain file documentation which is appropriate to the value of the purchase and is adequate to establish the propriety of the transaction and the price paid. The Contractor's purchasing performance will be evaluated against such performance criteria and measures as may be set forth elsewhere in this contract. DOE reserves the right at any time to require that the Contractor submit for approval any or all purchases under this contract. The Contractor shall not purchase any item or service, the purchase of which is expressly prohibited by the written direction of DOE, and shall use such special and directed sources as may be expressly required by the DOE Contracting Officer. DOE will conduct periodic appraisals of the Contractor's management of all facets of the purchasing function, including the Contractor's compliance with its approved system and methods. Such appraisals will be performed through the conduct of Contractor Purchasing System Reviews in accordance with 48 CFR subpart 44.3, or, when approved by the Contracting Officer, through the Contractor's participation in the conduct of the Balanced Scorecard performance measurement and performance management system. The Contractor's approved purchasing system and methods shall include the requirements set forth in paragraphs (b) through (y) of this clause.
- (b) *Acquisition of utility services.* Utility services shall be acquired in accordance with the requirements of subpart 970.41.
- (c) *Acquisition of Real Property.* Real property shall be acquired in accordance with 48 CFR subpart 917.74.
- (d) *Advance Notice of Proposed Subcontract Awards.* Advance notice shall be provided in accordance with 48 CFR 970.4401-3.
- (e) *Audit of Subcontractors.*
  - (1) The Contractor shall provide for—
    - (i) Periodic post-award audit of cost-reimbursement subcontractors at all tiers; and
    - (ii) Audits, where necessary, to provide a valid basis for pre-award or cost or price analysis.
  - (2) Responsibility for determining the costs allowable under each cost-reimbursement subcontract remains with the contractor or next higher-tier

subcontractor. The Contractor shall provide, in appropriate cases, for the timely involvement of the Contractor and the DOE Contracting Officer in resolution of subcontract cost allowability.

- (3) Where audits of subcontractors at any tier are required, arrangements may be made to have the cognizant Federal agency perform the audit of the subcontract. These arrangements shall be made administratively between DOE and the other agency involved and shall provide for the cognizant agency to audit in an appropriate manner in light of the magnitude and nature of the subcontract. In no case, however, shall these arrangements preclude determination by the DOE Contracting Officer of the allowability or unallowability of subcontractor costs claimed for reimbursement by the Contractor.
  - (4) Allowable costs for cost reimbursable subcontracts are to be determined in accordance with the cost principles of 48 CFR part 31, appropriate for the type of organization to which the subcontract is to be awarded, as supplemented by 48 CFR part 931. Allowable costs in the purchase or transfer from contractor-affiliated sources shall be determined in accordance with 48 CFR 970.4402-3 and 48 CFR 31.205-26(e).
- (f) *Bonds and Insurance.*
- (1) The Contractor shall require performance bonds in penal amounts as set forth in 48 CFR 28.102-2(a) for all fixed-priced and unit-priced construction subcontracts in excess of \$100,000. The Contractor shall consider the use of performance bonds in fixed-price non-construction subcontracts, where appropriate.
  - (2) For fixed-price, unit-priced and cost reimbursement construction subcontracts in excess of \$100,000, a payment bond shall be obtained on Standard Form 25A modified to name the Contractor as well as the United States of America as obligees. The penal amounts shall be determined in accordance with 48 CFR 28.102-2(b).
  - (3) For fixed-price, unit-priced and cost-reimbursement construction subcontracts greater than \$25,000, but not greater than \$100,000, the Contractor shall select two or more of the payment protections at 48 CFR 28.102-1(b), giving particular consideration to the inclusion of an irrevocable letter of credit as one of the selected alternatives.
  - (4) A subcontractor may have more than one acceptable surety in both construction and other subcontracts, provided that in no case will the liability of any one surety exceed the maximum penal sum for which it is qualified for any one obligation. For subcontracts other than

construction, a co-surety (two or more sureties together) may reinsure amounts in excess of their individual capacity, with each surety having the required underwriting capacity that appears on the list of acceptable corporate sureties.

- (g) *Buy American.* The Contractor shall comply with the provisions of the Buy American Act as reflected in 48 CFR 52.225-1 and 48 CFR 52.225-9. The Contractor shall forward determinations of non-availability of individual items to the DOE Contracting Officer for approval. Items in excess of \$500,000 require the prior concurrence of the Head of Contracting Activity. If, however, the Contractor has an approved purchasing system, the Head of the Contracting Activity may authorize the Contractor to make determinations of non-availability for individual items valued at \$500,000 or less.
- (h) *Construction and Architect-Engineer Subcontracts.*
- (1) *Independent Estimates.* A detailed, independent estimate of costs shall be prepared for all construction work to be subcontracted.
- (2) *Specifications.* Specifications for construction shall be prepared in accordance with the DOE publication entitled "General Design Criteria Manual."
- (3) *Prevention of Conflict of Interest.*
- (i) The Contractor shall not award a subcontract for construction to the architect-engineer firm or an affiliate that prepared the design. This prohibition does not preclude the award of a "turnkey" subcontract so long as the subcontractor assumes all liability for defects in design and construction and consequential damages.
- (ii) The Contractor shall not award both a cost-reimbursement subcontract and a fixed-price subcontract for construction or architect-engineer services or any combination thereof to the same firm where those subcontracts will be performed at the same site.
- (iii) The Contractor shall not employ the construction subcontractor or an affiliate to inspect the firm's work. The contractor shall assure that the working relationships of the construction subcontractor and the subcontractor inspecting its work and the authority of the inspector are clearly defined.
- (i) *Contractor-Affiliated Sources.* Equipment, materials, supplies, or services from a contractor-affiliated source shall be purchased or transferred in accordance with 48 CFR 970.4402-3.

- (j) *Contractor-Subcontractor Relationship.* The obligations of the Contractor under paragraph (a) of this clause, including the development of the purchasing system and methods, and purchases made pursuant thereto, shall not relieve the Contractor of any obligation under this contract (including, among other things, the obligation to properly supervise, administer, and coordinate the work of subcontractors). Subcontracts shall be in the name of the Contractor, and shall not bind or purport to bind the Government.
- (k) *Government Property.* Identification, inspection, maintenance, protection, and disposition of Government Property shall conform with the policies and principles of 48 CFR part 45, 48 CFR part 945, the Federal Property Management Regulations, 41 CFR chapter 101, the DOE Property Management Regulations, 41 CFR chapter 109, and their contracts.
- (l) *Indemnification.* Except for Price-Anderson Nuclear Hazards Indemnity, no subcontractor may be indemnified except with the prior approval of the Senior Procurement Executive.
- (m) *Leasing of Motor Vehicles.* Contractors shall comply with 48 CFR subpart 8.11 and 48 CFR subpart 908.11.
- (n) [Reserved]
- (o) *Management, Acquisition and Use of Information Resources.* Requirements for automatic data processing resources and telecommunications facilities, services, and equipment, shall be reviewed and approved in accordance with applicable DOE Orders and regulations regarding information resources.
- (p) *Priorities, Allocations and Allotments.* Priorities, allocations and allotments shall be extended to appropriate subcontracts in accordance with the clause or clauses of this contract dealing with priorities and allocations.
- (q) *Purchase of Special Items.* Purchase of the following items shall be in accordance with the following provisions of 48 CFR subpart 8.5, 48 CFR subpart 908.71, Federal Management Regulation 41 CFR part 102, and the Federal Property Management Regulation 41 CFR chapter 101:
  - (1) Motor vehicles—48 CFR 908.7101
  - (2) Aircraft—48 CFR 908.7102
  - (3) Security Cabinets—48 CFR 908.7106
  - (4) Alcohol—48 CFR 908.7107

- (5) Helium—48 CFR subpart 8.5
  - (6) Fuels and packaged petroleum products—48 CFR 908.7109
  - (7) Coal—48 CFR 908.7110
  - (8) Arms and Ammunition—48 CFR 908.7111
  - (9) Heavy Water—48 CFR 908.7121(a)
  - (10) Precious Metals—48 CFR 908.7121(b)
  - (11) Lithium—48 CFR 908.7121(c)
  - (12) Products and services of the blind and severely handicapped—41 CFR 101-26.701
- (r) *Purchase versus Lease Determinations.* Contractors shall determine whether required equipment and property should be purchased or leased, and establish appropriate thresholds for application of lease versus purchase determinations. Such determinations shall be made—
- (1) At time of original acquisition;
  - (2) When lease renewals are being considered; and
  - (3) At other times as circumstances warrant.
- (s) *Quality Assurance.* Contractors shall provide no less protection for the Government in its subcontracts than is provided in the prime contract.
- (t) *Setoff of Assigned Subcontractor Proceeds.* Where a subcontractor has been permitted to assign payments to a financial institution, the assignment shall treat any right of setoff in accordance with 48 CFR 932.803.
- (u) *Strategic and Critical Materials.* The Contractor may use strategic and critical materials in the National Defense Stockpile.
- (v) *Termination.* When subcontracts are terminated as a result of the termination of all or a portion of this contract, the Contractor shall settle with subcontractors in conformity with the policies and principles relating to settlement of prime contracts in 48 CFR subparts 49.1, 49.2 and 49.3. When subcontracts are terminated for reasons other than termination of this contract, the Contractor shall settle such subcontracts in general conformity with the policies and principles in 48 CFR subparts 49.1, 49.2, 49.3 and 49.4. Each such termination

shall be documented and consistent with the terms of this contract. Terminations which require approval by the Government shall be supported by accounting data and other information as may be directed by the Contracting Officer.

- (w) *Unclassified Controlled Nuclear Information.* Subcontracts involving unclassified uncontrolled nuclear information shall be treated in accordance with 10 CFR part 1017.
  - (x) *Subcontract Flowdown Requirements.* In addition to terms and conditions that are included in the prime contract which direct application of such terms and conditions in appropriate subcontracts, the Contractor shall include the following clauses in subcontracts, as applicable:
    - (1) Davis-Bacon clauses prescribed in 48 CFR 22.407.
    - (2) Foreign Travel clause prescribed in 48 CFR 952.247-70.
    - (3) Counterintelligence clause prescribed in 48 CFR 970.0404-4(a).
    - (4) Service Contract Act clauses prescribed in 48 CFR 22.1006.
    - (5) State and local taxes clause prescribed in 48 CFR 970.2904-1.
    - (6) Cost or pricing data clauses prescribed in 48 CFR 970.1504-3-1(b).
    - (7) Rights to Proposal Data (Technical) clause prescribed in 48 CFR 27.409(l).
    - (8) Walsh-Healy Public Contracts Act clause prescribed in 48 CFR 22.610.
    - (9) Patent Indemnity clause prescribed in 48 CFR 27.201-2(c).
  - (y) *Legal Services.* Contractor purchases of litigation and other legal services are subject to the requirements in 10 CFR part 719 and the requirements of this clause.
2. Part II – Contract Clauses. The following Section I clause is deleted:  
**I-46 FAR 52.223-14 TOXIC CHEMICAL RELEASE REPORTING (AUG 2003)**
3. Part III – List of Documents, Exhibits, and Other Attachments. Section J Appendix A Statement of Work, Section 4.1.1 is modified and replaced with the following.  
**4.1.1** No presumption of allowability will exist when the Contractor implements a new benefit plan or makes changes to existing benefit plans until the Contracting Officer

- makes a determination of cost allowability for reimbursement for new or changed benefit plans that will result in additional costs. Justification for new benefit plans and changes to plan design or funding methodology that will increase costs must include the cost impact, and the basis of determining the cost.
4. Part III – List of Documents, Exhibits, and Other Attachments. Section J, Appendix B, Performance Evaluation Plan, is revised and replaced in its entirety. The Plan is updated to reflect NNSA expectations for the Fiscal Year 2012 (October 2011 – September 2012). Appendix B (dated 09/30/2011) is incorporated and attached to this modification as a separate document.
  5. Part III – List of Documents, Exhibits, and Other Attachments. Section J Appendix N List of Applicable Directives is revised and replaced in its entirety. The List is updated to reflect changes to the Applicable Directives made since June 2011. Appendix N (dated 09/21/2011) is incorporated and attached to this modification as a separate document.
  6. All other terms and conditions remain unchanged.

**SECTION J**

**APPENDIX B**

**PERFORMANCE EVALUATION PLAN**

**09/30/2011**

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**SECTION J**

**APPENDIX N**

**LIST OF APPLICABLE DIRECTIVES**  
**09/21/2011**

<b>Reference Document</b>	<b>Title</b>
DOE Accounting Handbook	DOE Accounting Handbook(chapters) 1 Accounting Overview (revised 4/27/07) 4 Accounting Systems and Organization (revised 9/9/98) 5 Accounting for Obligations (revised 7/18/07) 6 Cash (revised 9/30/08) 7 Advances, Prepaid Expenses, and Other Assets (revised 4/17/07) 8 Receivables (revised 12/10/04) 9 Accounting for Inventory and Related Property (revised 4/16/07) 10 Property, Plant and Equipment (revised 4/30/09) 11 Liabilities (revised 3/6/07) 12 Inter-Entity Transactions (revised 9/7/06) 13 Reimbursable Work, Revenues and Other Collections (revised 3/15/2011) 15 Cost Accounting ((Original Issue) 16 Payroll Accounting (revised 9/2/08) 17 Transportation (revised 1/13/05) 21 Financial Close-out (revised 7/17/07)
DOE Annual Budget Call	DOE Annual Budget Call
DOE O 130.1	Budget Formulation
DOE O 206.1	Department of Energy Privacy Program
DOE O 221.1	Reporting Fraud, Waste and Abuse to the Office of Inspector General
DOE O 350.2B	Use of Management and Operating or Other Facility Management Contractor Employees for Services to the DOE in the Washington DC Area
DOE O 412.1A	Work Authorization System
DOE O 461.1A	Packaging and Transfer or Transportation of Materials of National Security Interest
DOE O 522.1	Pricing of Departmental Materials and Services
DOE O 534.1B	Accounting
Production Accounting Handbook, October 2001	Production Accounting Handbook, Albuquerque Financial Service Center, October 2001
DOE O 241.1B	Scientific and Technical Information Management-Scientific Technical Information (STI) Products and Announcements (AN)
DOE O 420.1B, Attachment 2, CRD, Chapter II, Fire Protection	Facility Safety, Attachment 2, Contractor Requirements Document, Chapter II, Fire Protection
Energy and Environmental Sustainability Site Standard August 12, 2010	Energy and Environmental Sustainability Site Standard August 12, 2010
International Building Code, Latest Standard as of Project Authorization	International Building Code, Latest Standard as of Project Authorization
Kansas City Plant Site-Specific Maintenance Standard, October 7, 2009	Kansas City Plant Site-Specific Maintenance Standard, October 7, 2009

Reference Document	Title
Kansas City Site-Specific Project Management Standard, Oct 2, 2006	Kansas City Site-Specific Project Management Standard (including site-specific natural phenomenon standards), Oct 2, 2006
DOE O 430.1B, Attachment 2, para 1	Real Property Asset Management
DOE O 430.1B, Attachment 2, para 3	Real Property Asset Management
DOE O 430.1B, Attachment 2, para 4.a	Real Property Asset Management
10 CFR 851 - Current Rule	Worker Safety and Health Program
ANSI B30.11	Monorails and Underhung Hoists
ANSI N323A	Radiation Protection Instrumentation Test and Calibration Portable Survey Instrumentation, 1997
ANSI N43.2	Radiation Safety for X-Ray Diffraction and Fluorescence Analysis Equipment
ANSI N43.3	American National Standard for General Radiation Safety - Installations Using Non-Medical X-Ray and Sealed Gamma-Ray Sources, Energies up to 10 MeV
DOE M 435.1-1, Chapter IV, para I & J	Radioactive Waste Management Manual
DOE O 435.1 Chg 1	Radioactive Waste Management
ISO 14001:2004	Environmental Management Systems Specifications
NFPA 1600 (Sections 5.1 thru 5.7, 6.1 thru 6.11, 7.1 thru 7.5, 8.1 & 8.2)	Standard for Disaster Emergency Management, 2000 Edition
NFPA 704	Standard System for the Identification of the Hazards of Materials for Emergency Response, 2007 Edition Chapter 5 Health Hazards
DOE's Voluntary Protection Program, Parts I-IV Part I, Program Elements, October 1994 Part II, Procedures Manual, April 1995 Part III, Application Guidelines, October 1994 Part IV, Onsite Review Handbook, July 1995	DOE's Voluntary Protection Program, Parts I-IV Part I, Program Elements, October 1994 Part II, Procedures Manual, April 1995 Part III, Application Guidelines, October 1994 Part IV, Onsite Review Handbook, July 1995
FM&T Worker Safety & Health Program, current KCSO Approved Document	FM&T Worker Safety & Health Program, current KCSO Approved Document
DOE M 231.1-1A, Chg 2, Attachment 1, Item 1 and associated appendices.	Environment, Safety and Health Reporting Manual
DOE M 231.1-1A, Chg 2, Attachment 1, Item 2 and associated appendices.	Environment, Safety and Health Reporting Manual
DOE M 231.1-1A, Chg 2, Attachment 1, Item 3 and associated appendices.	Environment, Safety and Health Reporting Manual
DOE M 231.1-1A, Chg 2, Attachment 1, Item 4 and associated appendices.	Environment, Safety and Health Reporting Manual
DOE M 231.1-1A, Chg 2, Attachment 1, Item 5 and associated appendices.	Environment, Safety and Health Reporting Manual

Reference Document	Title
DOE M 231.1-1A, Chg 2, Attachment 1, Item 6 and associated appendices.	Environment, Safety and Health Reporting Manual
DOE M 231.1-1A, Chg 2, Attachment 1, Item 7 and associated appendices.	Environment, Safety and Health Reporting Manual
DOE M 231.1-2, Attachment 2	Occurrence Reporting and Processing of Operations Information
DOE O 151.1C, Chapter V	Comprehensive Emergency Management System - Operational Emergency Events and Conditions
DOE O 151.1C, Chapter VIII, para 4.a (1) a-c	Comprehensive Emergency Management System - Communications Requirements
DOE O 151.1C, Chapter VIII, para 4.b	Comprehensive Emergency Management System - Communications Requirements
DOE O 151.1C, Chapter X, para 4.a	Comprehensive Emergency Management System - Emergency Readiness Assurance Plans
DOE N 456.1, Attachment 1, 1.d	The Safe Handling of Unbound Engineering Nanoparticles
DOE N 234.1, Attachment 2, 1.b(2); 1.d, 1.h	Reporting of Radioactive Sealed Source
DOE O 252.1A, Attachment 1, para 4	Technical Services Program, VCS activities only
10 CFR 830 - Current Rule	Nuclear Safety Management
DOE M 481.1-1-1A, Chg 1	Reimbursable Work For Non-Federal Sponsors Process Manual
DOE M 483.1-1	DOE Cooperative Research & Development Agreements Manual
DOE O 414.1C, Attachment 3, Pages 1-2	Quality Assurance, Attachment 2, Section 4, DOE-Wide Suspect/Counterfeit Item Prevention Process
DOE O 481.1C, Admin Chg. 1	Work for Others (Non Department of Energy Funded)
DOE O 482.1	DOE Facilities Technology Partnering Programs
DOE O 483.1	DOE Cooperative Research & Development Agreements
ISO 17025:2000	Standards and Calibration
ISO 9001:2008	Quality Management System Requirements
QA-5	Quality Assurance Program, Issue G dated November 2010
QC-1, Revision 10	Weapons Quality Policy
Weapons Quality Assurance Procedures Manual, March 30, 2009	Weapons Quality Assurance Procedures Manual, March 30, 2009
QP 100-1	Quality Plan No: 100-1 Date: April 10, 2008 Amendment No. 3
10 CFR 824, Current Rule	Procedural Rules for the Assessment of Civil Penalties for Classified Information Security Violations
HQ2008GUI-001	Counterintelligence Professional Guide
DOE O 475.1	Counterintelligence Program
KCP Site Security Standard, Rev 7	Kansas City Plant Site Security Standard, Rev 6
Disposition and Long-Term Stewardship Site Standard Dated 2/5/2010	Disposition and Long-Term Stewardship Site Standard Dated 2/5/2010
NA SD M 452.3-1	Defense Programs Business Requirements and Process Manual
Kansas City Plant Standard for Radiological Release for Unrestricted Use 3/8/2011	Kansas City Plant Standard for Radiological Release for Unrestricted Use 3/8/2011

(A) Implementation of applicable directives.

- (1) The Contractor shall submit an implementation plan to the Contracting Officer when required by the directive or other instruction of the Contracting Officer and within 60 days of the effective date of the Contract.
- (2) The Contracting Officer will approve or disapprove the plan and notify the Contractor of the decision. If the Contracting Officer disapproves the plan, he/she shall clearly identify all deficiencies and provide reasonable suggestions for making the plan acceptable. Within 30 days after notification of the disapproval of a plan, the Contractor shall submit to the Contracting Officer the revised plan for approval as described above.
- (3) During the process of implementation, the Contractor will notify the Contracting Officer if modifications to the plan are required for any reason. The Contracting Officer will consider all such requests and will not unreasonably withhold his/her approval to modify such plans when circumstances warrant modification.