

### **Department of Energy**

Oak Ridge Operations Office P.O. Box 2001 Oak Ridge, Tennessee 37831—

July 5, 2006



Oak Ridge Associated Universities Attn: Mr. Ivan Boatner, General Counsel P.O. Box 117 Oak Ridge, Tennessee 37831

SUBJECT: CONTRACT NO. DE-AC05-06OR23100, MODIFICATION M012

Dear Mr. Boatner:

Enclosed is one fully executed copy of the subject document. This modification incorporates RCN ORAU-02 into the contract, replacing Section J, Attachment D. If you have any questions regarding this action, you may contact me at 576-0783 or via e-mail at <a href="https://holtplus.ncbi.nlm.n

Beth L. Holt
Contract Specialist
Contracts and Property Management Branch
Procurement and Contracts Division

Enclosure

AMENDMENT OF SOLICITATION	1. CONTRACT ID CODE PAGE			PAGE C	F PAGES		
2. AMENDMENT/MODIFICATION NO. M012	3. EFFECTIVE DATE See Block 16.c	4. REQUISITION/PU	RCHASE I	REQ. NO.	5. PROJ	ECT NO. (If	applicable)
6. ISSUED BY U.S. Department of Energy Oak Ridge Office Procurement and Contracts Division ATTN: Beth L. Holt P.O. Box 2001 Oak Ridge, TN 37831-8758		7. ADMINISTERED E	3Y (If other	than Item 6)	CODE		
8. NAME AND ADDRESS OF CONTRACTOR	(No., street, county, State ar	nd ZIP Code)	(□)	9A. AMEND	MENT O	F SOLICITA	TION NO.
Oak Ridge Associated Universities P.O. Box 117 Oak Ridge, TN 37831				DE-AC	<b>CATION O</b>	F CONTRACT	ORDER NO.
CODE	FACILITY CODE			10B. DATE	) (1 <b>1 1</b> 1 기가 있다.		
	. THIS ITEM APPLIES TO	MENDMENTO OF OO			ber 21, 20	005	
☐ The above numbered solicitation is amended Offers must acknowledge receipt of this amend (a) By completing Items 8 and 15, and returning offer submitted; or (c) By separate letter or telegy ACKNOWLEDGEMENT TO BE RECEIVED AT SPECIFIED MAY RESULT IN REJECTION OF may be made by telegram or letter, provided ear opening hour and date specified.  12. ACCOUNTING AND APPROPRIATION DATE Amount Obligated:	ment prior to the hour and dag copies of the gram which includes a reference of the PLACE DESIGNATED YOUR OFFER. If by virtue of the telegram or letter makes in the prior to the telegram or letter makes in the prior to the pri	ate specified in the solici amendment; (b) By ack nce to the solicitation ar FOR THE RECEIPT O	itation or a nowledging nd amendn F OFFERS desire to cl	s amended by g receipt of the nent numbers S PRIOR TO	y one of the sis amend in FAILUR THE HOU	ne following r ment on each RE OF YOUR IR AND DATI	nethods: n copy of the E
42 THE	TEM ADDI IEO ONI V TO M	001510151015					
IT MO	TEM APPLIES ONLY TO M DIFIES THE CONTRACT/O	RDER NO. AS DESCR	IBED IN IT	S/ORDERS, EM 14.			
A. THIS CHANGE ORDER IS IS THE CHANGES SET FORTH			ER NO. IN	ITEM 10A.			
B. THE ABOVE NUMBERED CO	ONTRACT/ORDER IS MODIF te, etc.) SET FORTH IN ITE	FIED TO REFLECT THE M 14, PURSUANT TO	E ADMINIS THE AUTH	STRATIVE CH HORITY OF F	HANGES AR 43.10	(such as cha 3(b).	nges in
C. THIS SUPPLEMENTAL AGR	EMENT IS ENTERED INTO	PURSUANT TO AUTH	HORITY O	F:			
P.L. 95-91; Mutual Agreement							-
D. OTHER (Specify type of modi	fication and authority)						
E. IMPORTANT: Contractor is not,	s required to sign this doc	ument and return	3 c	opies to the	issuing o	office.	
14. DESCRIPTION OF AMENDMENT/MODIFIC		School was considered with the contract of the	iding solicit	tation/contrac	t subject i	matter where	feasible.)
The purpose of this modification is to delete Sec Requirements Change Notice ORAU-02 (21 pages)	ction J, Attachment D, DOE D	Directives (List B) (17 pa	ages), in its	entirety and	substitute	the attached	i
It is agreed among the parties that this revision contract.	will have no impact on the co	est and fee payable to the	ne Contrac	tor under the	terms and	d conditions of	of this
Except as provided herein, all terms and conditions of	he document referenced in Item	9A or 10A, as heretofore c	hanged, rem	nains unchange	d and in fu	II force and effe	ect.
15A. NAME AND TITLE OF SIGNER (Type or		16A. NAME AND	TITLE O		TING OF		
15B. CONTRACT/OFFEROR	15C. DATE SIGNED	16BaUNITED ST			**************************************	16C DAT	E SIGNED
BY Signature of person authorized to sign)	6/26/06	Brotanto	uall	ad an	er)	07/03	3/06

NSN 7540-01-152-8070 Previous edition unusable

STANDARD FORM 30 (REV. 10-83 Prescribed by GSA FAR (48 CFR 53.243) DOE Form (04/1991)

## U.S. Department of Energy REQUIREMENTS CHANGE NOTICE

No.: ORAU-02

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PROJECT:

Contract Baseline Documentation

LOCATION:

Oak Ridge, Tennessee

CONTRACTOR:

Oak Ridge Associated Universities (ORAU)

CONTRACT NO .:

DE-AC05-06OR23100, I.105, Laws, Regulations, and

DATE OF CONTRACT: January 1, 2006

DOE Directives, DEAR 970.5204-2

This Requirements Change Notice (RCN) No. ORAU-02 incorporates into Section J, Attachment D, of Contract No. DE-AC05-06OR23100, the attached list of applicable documents which have been assessed against the terms and conditions of the subject contract in accordance with the above referenced clause. This is a complete numbered list of administrative requirements and a representation of environment, safety, and health (ES&H) requirements. Information regarding ES&H-related directives and their applicability can only be obtained from the WSS set. ES&H-related directives in the WSS set are italicized in Section J, Attachment D. Changes to Section J, Attachment D, are indicated by bold type. Below is a list of the directives incorporated herein:

#### ADDITIONS:

DOE O 243.1 DOE O 243.2 DOE O 420.1B DOE M 440.1-1A DOE O 450.1, Change 2	DOE O 451.1B, Change 1 DOE O 470.3A DOE M 470.4-1, Change 1 DOE M 470.4-2, Change 1 DOE M 470.4-3, Change 1	ORO O 250, Chapter I, Change 5 ORO O 250, Chapter II, Change 6 ORO O 250, Chapter IV, Change 4 ORO O 250, Chapter V, Change 6 ORO O 250, Chapter VI, Change 5 ORO O 250, Chapter VIII, Change 2 ORO O 250, Chapter X, Change 1
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#### DELETIONS:

DOE O 420.1A DOE M 440.1-1 DOE O 450.1, Change 1 DOE O 451.1B	DOE O 470.3 DOE M 470.4-1 DOE M 470.4-2 DOE M 470.4-3	ORO O 250, Chapter I, Change 4 ORO O 250, Chapter II, Change 5 ORO O 250, Chapter IV, Change 3 ORO O 250, Chapter V, Change 5 ORO O 250, Chapter VI, Change 4 ORO O 250, Chapter VIII, Change 1 ORO O 250, Chapter X
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#### **UPDATES**

Work Smart Standards Set, Revision 23 Work Smart Standards Set, Revision 24

G.a. mill

DATE:

6/21/06

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUG CHANGE	
DOE O 243.1 Addition	02/03/200	6 RECORDS MANAGEMENT PROGRAM		ORO ltr dtd 03/21/2006 ORAU ltr dtd 04/18/2006
DOE O 243.2 Addition	02/02/2006	6 VITAL RECORDS		ORO ltr dtd 03/21/2006 ORAU ltr dtd 04/18/2006
DOE O 420.1A Deletion (Cancelled and replaced by DOE O 420.1B)	05/20/2002	PACILITY SAFETY		ORO ltr dtd 02/14/2006 ORAU ltr dtd 03/14/2006
DOE O 420.1B Addition (Cancels and replaces DOE O 420.1A)	12/22/2005	FACILITY SAFETY		ORO ltr dtd 02/14/2006 ORAU ltr dtd 03/14/2006
DOE M 440.1-1 Deletion (Cancelled and replaced by DOE M 440.1-1A	03/29/1996	EXPLOSIVES SAFETY MANUAL		ORO ltr dtd 02/14/2006 ORAU ltr dtd 03/14/2006
DOE M 440.1-1A Addition (Cancels and replaces DOE M 440.1-1)	01/09/2006	DOE EXPLOSIVES SAFETY MANUAL		ORO ltr dtd 02/14/2006 ORAU ltr dtd 03/14/2006
DOE O 450.1 Deletion (Cancelled and replaced by DOE O 450.1, Change 2)	01/15/2003	ENVIRONMENTAL PROTECTION PROGRAM	1 01/24/2005	ORO ltr dtd 02/28/2006 ORAU ltr dtd 03/27/2006
ddition (Cancels and replaces OE O 450.1, hange 1)	01/15/2003	ENVIRONMENTAL PROTECTION PROGRAM	2 12/07/2005	ORO ltr dtd 02/28/2006 ORAU ltr dtd 03/27/2006
OE O 451.1B eletion (Cancelled d replaced by DE O 451.1B, ange 1)	10/26/2000	NATIONAL ENVIRONMENTAL POLICY ACT COMPLIANCE PROGRAM		ORO e-mail dtd 02/17/2006

REQUIRED COMPLIANO DOCUMENT	E DAT	Œ	TITLE		THROU CHANG		AUTHORIZATION
DOE O 451.1B Addition (Cancels and replaces DOE O 451.1B)	10/26/2	000	NATIONAL ENVIRONMENTAL POLICY ACT COMPLIANCE PROGRAM		1 09/28/20	01	ORO e-mail dtd 02/17/2006 ORAU e-mail dtd 03/22/2006
DOE O 470.3 Deletion (Cancelle and replaced by DOE O 470.3A)	10/18/20	004	DESIGN BASIS THREA POLICY (U)	T			ORO ltr dtd 01/25/2006 ORAU ltr dtd 03/17/2006
DOE O 470.3A Addition (Cancels and replaces DOE O 470.3)	11/29/200		DESIGN BASIS THREA POLICY (U)	T			ORO ltr dtd 01/25/2006 ORAU ltr dtd 03/17/2006
DOE M 470.4-1 Deletion (Cancelled and replaced by DOE M 470.4-1, Change 1)	08/26/200		SAFEGUARDS AND SECURITY PROGRAM PLANNING AND MANAGEMENT				ORO ltr dtd 04/07/2006 ORAU ltr dtd 04/27/2006
DOE M 470.4-1 Addition (Cancels and replaces DOE M 470.4-1)	08/26/2005	S	SAFEGUARDS AND SECURITY PROGRAM PLANNING AND MANAGEMENT		103/07/2006	C	ORO ltr dtd 04/07/2006 ORAU ltr dtd 04/27/2006
DOE M 470.4-2 Deletion (Cancelled and replaced by DOE M 470.4-2, Change 1)	08/26/2005	P	HYSICAL PROTECTION			O: O:	RO ltr dtd 04/19/2006 RAU ltr dtd 05/16/2006
Addition (Cancels and replaces DOE M 470.4-2)	08/26/2005	PF	HYSICAL PROTECTION	4	1 3/07/2006	OR OR	RO ltr dtd 04/19/2006 RAU ltr dtd 05/16/2006
DOE M 470.4-3 Deletion (Cancelled and replaced by DOE M 470.4-3, hange 1)	08/26/2005	PR	OTECTIVE FORCE			OR OR	O ltr dtd 04/19/2006 AU ltr dtd 05/16/2006
OE M 470.4-3 ddition (Cancels dd replaces OE M 470.4-3)	08/26/2005	PRO	OTECTIVE FORCE	03/0	1 07/2006	ORC	O ltr dtd 04/19/2006 LU ltr dtd 05/16/2006

REQUIRED COMPLIANCE DOCUMENT	E DATE	TITLE	THROU	
ORO O 250 Chapter I Deletion (Cancelle and replaced by ORO O 250, Chapter I, Change		6 ORO STANDARDS MANAGEMENT PROGRAM OVERVIEW	4 03/10/20	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/16/2006
ORO O 250 Chapter I Addition (Cancels and replaces ORO O 250, Chapter I, Change 4	08/13/1996	ORO STANDARDS MANAGEMENT PROGRAM OVERVIEW	5 04/18/200	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/16/2006
ORO O 250, Chapter II Deletion (Cancelled and replaced by ORO O 250, Chapter II, Change 6)	08/13/1996	ORO DIRECTIVES SYSTEM	5 12/03/2003	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/08/2006
ORO O 250, Chapter II Addition (Cancels and replaces ORO O 250, Chapter II, Change 5)	08/13/1996	ORO DIRECTIVES SYSTEM	6 04/18/2006	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/08/2006
DRO O 250, Chapter IV Deletion (Cancelled and replaced by DRO O 250, hapter IV, hange 4)	08/13/1996	IMPACT ASSESSMENTS	3 10/31/2003	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/08/2006
RO O 250, hapter IV ddition (Cancels d replaces RO O 250, apter IV, ange 3)	08/13/1996	IMPACT ASSESSMENTS	4 04/18/2006	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/08/2006

REQUIRED COMPLIANC DOCUMENT	E DAT	Е	TITLE		THROUG		AUTHORIZATION
ORO O 250, Chapter V Deletion (Cancell and replaced by ORO O 250, Chapter V, Change 6)	08/13/1	996	DEVELOPMENT, APPROVAL, AND MAINTENANCE OF WORK SMART STANDARDS SETS		5 12/03/200	03	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/18/2006
ORO O 250, Chapter V Addition (Cancels and replaces ORO O 250, Chapter V, Change 5)	08/13/19		DEVELOPMENT, APPROVAL, AND MAINTENANCE OF WORK SMART STANDARDS SETS		6 04/18/2000	5	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/18/2006
ORO O 250, Chapter VI Deletion (Cancelled and replaced by ORO O 250, Chapter VI, Change 5)	09/30/199		IMPLEMENTATION PLANS AND EXEMPTION REQUESTS	3	4 12/03/2003	0	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/08/2006
ORO O 250, Chapter VI Addition (Cancels and replaces ORO O 250, Chapter IV, Change 4)	09/30/1996	P	MPLEMENTATION LANS AND XEMPTION REQUESTS		5 04/18/2006	000	RO ltr dtd 05/01/2006 RAU ltr dtd 05/08/2006
ORO O 250, Chapter VIII Deletion (Cancelled and replaced by ORO O 250, hapter VIII, hange 2)	04/27/2001	RI CH	EQUIREMENTS HANGE NOTICES	1	1 0/31/2003	OR OR	O ltr dtd 05/01/2006 AU ltr dtd 05/11/2006
RO O 250, hapter VIII ddition (Cancels d replaces RO O 250, apter VIII, ange 1)	04/27/2001	REC CH	QUIREMENTS ANGE NOTICES	04	2/18/2006	ORC ORA	O ltr dtd 05/01/2006 AU ltr dtd 05/11/2006

REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	AUTHORIZATION
ORO O 250, Chapter X Deletion (Cancelled and replaced by ORO O 250, Chapter X, Change 1)	10/31/2003	DOE DIRECTIVES SYSTEM		ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/11/2006
ORO O 250, Chapter X Addition (Cancels and replaces ORO O 250, Chapter X)	10/31/2003	DOE DIRECTIVES SYSTEM	1 04/18/2006	ORO ltr dtd 05/01/2006 ORAU ltr dtd 05/11/2006
Work Smart Standards Jpdates Revision Number and Date	12/13/1999	ORISE WORK SMART STANDARDS SET	23 03/22/2006	ORAU e-mail dtd 03/22/2006
Vork Smart tandards pdates Revision umber and Date	12/13/1999	ORISE WORK SMART STANDARDS SET	24 05/19/2006	ORAU e-mail dtd 05/19/2006

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### BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

# List B - List of Applicable Directives

#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED COMPLIANCE DATE THROUGH TITLE NOTES AND DOCUMENT CHANGE COMMENTS DOE O 110.3 CONFERENCE MANAGEMENT 11/03/1999 DOE O 130.1 09/29/1995 BUDGET FORMULATION PROCESS Expiration date extended to 05/01/2003 by DOE N 251.45. DOE O 137.1A 08/30/1999 PLAN FOR OPERATING IN THE EVENT OF A LAPSE IN APPROPRIATIONS DOE P 141.2 05/02/2003 PUBLIC PARTICIPATION AND COMMUNITY RELATIONS DOE O 142.1 01/13/2004 CLASSIFIED VISITS INVOLVING FOREIGN NATIONALS DOE O 142.3 06/18/2004 UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS PROGRAM DOE O 151.1C 11/02/2005 COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM DOE N 153.2 08/11/2003 CONNECTIVITY TO NATIONAL Footnote (2) ATMOSPHERIC RELEASE ADVISORY CENTER (NARAC) DOE O 200.1 09/30/1996 INFORMATION MANAGEMENT PROGRAM DOE M 200.1-1 03/10/1997 TELECOMMUNICATIONS SECURITY MANUAL (OFFICIAL USE ONLY) DOE N 203.1 10/02/2000 SOFTWARE QUALITY ASSURANCE Expiration date extended to 12/31/2001 by DOE N 251.40.

	DOE	DOE DIRECTIVES directives may be found at the followi http://www.directives.doe.g	no Internet ada	dress:
REQUIREI COMPLIANO DOCUMEN	CE DATE	TITLE	THROUGH CHANGE	
DOE O 205.1	03/21/20	DEPARTMENT OF ENERGY CYBE SECURITY MANAGEMENT PROGRAM	ER	
DOE M 205.1-1	09/30/20	INCIDENT PREVENTION, WARNING, AND RESPONSE (IPWAR) MANUAL		
DOE M 205.1-2	06/26/200	CLEARING, SANITIZATION, AND DESTRUCTION OF INFORMATION SYSTEM STORAGE MEDIA, MEMORY DEVICES, AND RELATED HARDWARE MANUAL		
Compliance: Imp	lementation Pla	n Approved 02/01/2006.		1
DOE N 205.2	11/01/1999			Expiration date extended to 09/30/2006 by DOE N 205.16.
DOE N 205.3	11/23/1999	PASSWORD GENERATION, PROTECTION, AND USE		Expiration date extended to 09/30/2006 by DOE N 205.16.
DOE N 205.8	02/11/2004	CYBER SECURITY REQUIREMENTS FOR WIRELESS DEVICES AND INFORMATION SYSTEMS		Expiration date extended to 03/18/2006 by DOE N 205.15.
OOE N 205.9	02/19/2004	CERTIFICATION AND ACCREDITATION PROCESS FOR INFORMATION SYSTEMS INCLUDING NATIONAL SECURITY SYSTEMS	t	Expiration date extended to 03/18/2006 by DOE N 205.15.
OE N 205.10	02/19/2004	CYBER SECURITY REQUIREMENTS FOR RISK MANAGEMENT	to	expiration date extended 03/18/2006 by OE N 205.15.

# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

	DOI	E <b>di</b> i	DOE DIRECTIVES rectives may be found at the followin http://www.directives.doe.go	g Internet addr	ess:
REQUIRE COMPLIAN DOCUMEN	CE DAT	Œ	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
DOE N 205.11	02/19/2	2004	SECURITY REQUIREMENTS FOR REMOTE ACCESS TO DOE AND APPLICABLE CONTRACTOR INFORMATION TECHNOLOGY SYSTEMS		Expiration date extended to 03/18/2006 by DOE N 205.15.
DOE N 206.3	11/22/20	005	PERSONAL IDENTITY VERIFICATION		
DOE O 221.1	03/22/20	001	REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL		
DOE O 221.2	03/22/200	01	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL		
DOE O 221.3	12/17/200		ESTABLISHMENT OF MANAGEMENT DECISIONS ON OFFICE OF INSPECTOR GENERAL REPORTS		
OOE N 221.11	09/20/200:		REPORTING FRAUD, WASTE, AND ABUSE		
OE O 225.1A	11/26/1997	7 /	ACCIDENT INVESTIGATIONS		
OE O 226.1	09/15/2005	I	MPLEMENTATION OF DEPARTMENT OF ENERGY OVERSIGHT POLICY		
OE P 226.1	06/10/2005		EPARTMENT OF ENERGY VERSIGHT POLICY		
DE O 231.1A	08/19/2003	EI	NVIRONMENT, SAFETY AND EALTH REPORTING		
DE M 231.1-1A	03/19/2004	EN	VVIRONMENT, SAFETY AND EALTH REPORTING MANUAL 0	19/09/2004	

## List B - List of Applicable Directives

#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED COMPLIANCE DATE THROUGH TITLE NOTES AND DOCUMENT CHANGE COMMENTS DOE M 231.1-2 08/19/2003 OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION DOE O 241.1A 04/09/2001 SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT 10/04/2003 DOE O 243.1 02/03/2006 RECORDS MANAGEMENT PROGRAM **DOE O 243.2** 02/02/2006 VITAL RECORDS DOE O 251.1A 01/30/1998 DIRECTIVES SYSTEM DOE M 251.1-1A 01/30/1998 DIRECTIVES SYSTEM MANUAL DOE O 252.1 11/19/1999 TECHNICAL STANDARDS PROGRAM DOE O 350.1 09/30/1996 CONTRACTOR HUMAN RESOURCE MANAGEMENT 05/08/1998 **PROGRAMS** DOE O 412.1 04/20/1999 WORK AUTHORIZATION SYSTEM DOE O 413.1A 04/18/2002 MANAGEMENT CONTROL PROGRAM DOE P 413.2 01/07/2004 VALUE ENGINEERING DOE O 413.3 10/13/2000 PROGRAM AND PROJECT MANAGEMENT FOR THE . 01/03/2005 ACQUISITION OF CAPITAL ASSETS DOE M 413.3-1 03/28/2003 PROJECT MANAGEMENT FOR THE ACQUISITION OF CAPITAL ASSETS

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#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED COMPLIANCE DATE THROUGH TITLE NOTES AND DOCUMENT CHANGE COMMENTS DOE O 414.1C 06/17/2005 QUALITY ASSURANCE ES&H-related directive included in WSS. See Footnote (3). DOE O 420.1B 12/22/2005 FACILITY SAFETY ES&H-related directive included in WSS. See Footnote (3). DOE O 430.1B 09/24/2003 REAL PROPERTY ASSET MANAGEMENT DOE O 430.2A 04/15/2002 DEPARTMENTAL ENERGY AND UTILITIES MANAGEMENT DOE O 435.1 07/09/1999 RADIOACTIVE WASTE ES&H-related directive MANAGEMENT 08/28/2001 included in WSS. See Footnote (3). DOE M 435.1-1 07/09/1999 RADIOACTIVE WASTE ES&H-related directive MANAGEMENT MANUAL 06/19/2001 included in WSS. See Footnote (3). DOE O 440.1A 03/27/1998 WORKER PROTECTION ES&H-related directive MANAGEMENT FOR DOE FEDERAL included in WSS. AND CONTRACTOR EMPLOYEES See Footnote (3). Attachment 1. Paragraph 8, and Attachment 2. Paragraph 22, cancelled by DOE O 414.1B. DOE M 440.1-1A 01/09/2006 DOE EXPLOSIVES SAFETY ES&H-related directive MANUAL included in WSS. See Footnote (3). DOE O 442.1A 06/06/2001 DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM

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#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED COMPLIANCE DATE THROUGH TITLE NOTES AND DOCUMENT CHANGE COMMENTS DOE O 470.2B INDEPENDENT OVERSIGHT AND 10/31/2002 PERFORMANCE ASSURANCE PROGRAM **DOE O 470.3A** 11/29/2005 DESIGN BASIS THREAT POLICY (U) DOE O 470.4 08/26/2005 SAFEGUARDS AND SECURITY PROGRAM DOE M 470.4-1 08/26/2005 SAFEGUARDS AND SECURITY PROGRAM PLANNING AND 03/07/2006 MANAGEMENT DOE M 470.4-2 08/26/2005 PHYSICAL PROTECTION 03/07/2006 DOE M 470.4-3 08/26/2005 PROTECTIVE FORCE 1 03/07/2006 DOE M 470.4-4 08/26/2005 INFORMATION SECURITY DOE M 470.4-5 08/26/2005 PERSONNEL SECURITY DOE M 470.4-6 NUCLEAR MATERIAL CONTROL 08/26/2005 AND ACCOUNTABILITY DOE M 471.2-2 08/03/1999 CLASSIFIED INFORMATION Chapter VI. SYSTEMS SECURITY MANUAL paragraphs 4j(2) and 4j(6); and Chapter VII, paragraph 12a(2)(a) canceled by DOE N 205.3. Chapter III, Section 8, canceled by DOE N 205.4.

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#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED COMPLIANCE DATE THROUGH TITLE NOTES AND DOCUMENT CHANGE COMMENTS DOE 0 471.3 04/09/2003 IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION DOE M 471.3-1 04/09/2003 MANUAL FOR IDENTIFYING AND PROTECTING OFFICIAL USE ONLY INFORMATION DOE O 475.1 12/10/2004 COUNTERINTELLIGENCE PROGRAM DOE M 475.1-1A 05/08/1998 IDENTIFYING CLASSIFIED Expiration date extended INFORMATION to 03/03/2006 by DOE N 251.61. DOE N 481.1A 04/21/2003 REIMBURSABLE WORK FOR Expiration date extended DEPARTMENT OF HOMELAND to 04/21/2006 by SECURITY DOE N 251.62. DOE O 481.1B 09/28/2001 WORK FOR OTHERS (NON-DEPARTMENT OF ENERGY FUNDED WORK) DOE M 481.1-1A 01/03/2001 REIMBURSABLE WORK FOR NON-FEDERAL SPONSORS 09/28/2001 PROCESS MANUAL DOE O 522.1 11/03/2004 PRICING OF DEPARTMENTAL MATERIALS AND SERVICES DOE O 534.1B 01/06/2003 ACCOUNTING DOE O 551.1B 08/19/2003 OFFICIAL FOREIGN TRAVEL DOE M 573.1-1 07/12/2000 MAIL SERVICES USER'S MANUAL DOE O 580.1 12/07/2005 DEPARTMENT OF ENERGY PERSONAL PROPERTY MANAGEMENT PROGRAM

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# BASELINE LIST OF REQUIRED COMPLIANCE DOCUMENTS

# List B - List of Applicable Directives

#### DOE DIRECTIVES DOE directives may be found at the following Internet address: http://www.directives.doe.gov/ REQUIRED COMPLIANCE DATE THROUGH TITLE NOTES AND DOCUMENT CHANGE COMMENTS DOE 1340.1B 01/07/1993 MANAGEMENT OF PUBLIC COMMUNICATIONS PUBLICATIONS AND SCIENTIFIC, TECHNICAL, AND ENGINEERING PUBLICATIONS DOE 1350.1 10/28/1981 AUDIOVISUAL AND EXHIBITS MANAGEMENT 03/26/1984 DOE 1450.4 11/12/1992 CONSENSUAL LISTENING-IN TO OR RECORDING TELEPHONE/RADIO CONVERSATIONS DOE 2340.1C 06/08/1992 COORDINATION OF GENERAL ACCOUNTING OFFICE ACTIVITIES DOE 5400.5 02/08/1990 RADIATION PROTECTION OF THE ES&H-related directive PUBLIC AND THE ENVIRONMENT 01/07/1993 included in WSS. See Footnote (3). DOE 5530.1A 09/20/1991 ACCIDENT RESPONSE GROUP ES&H-related directive included in WSS. See Footnote (3). DOE 5530.5 07/10/1992 FEDERAL RADIOLOGICAL ES&H-related directive MONITORING AND ASSESSMENT 12/02/1992 included in WSS. CENTER See Footnote (3).

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	SE SE	ECRETARY OF ENERGY NOTION  No may be found at the following Intention  http://www.directives.doe.gov	rnet address.	
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH CHANGE	NOTES AND COMMENTS
SEN-22-90	05/08/1990	DOE POLICY ON SIGNATURES OF RCRA PERMIT APPLICATIONS		

	ORG	ORO DIRECTIVES  directives may be found at the following http://www.ornl.gov/doe_oro_dmg/o	ng Internet address	»:
REQUIRE COMPLIAN DOCUMEN	CE DATE		THROUGH CHANGE	NOTES AND COMMENTS
ORO O 130		BUDGET		
Chapter II	05/15/199	SHUTDOWN OF DEPARTMENTAL OPERATIONS UPON FAILURE BY CONGRESS TO ENACT APPROPRIATIONS	4 06/01/2005	
ORO O 150		EMERGENCY MANAGEMENT AND PLANNING		
Chapter I	09/30/1996	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM	6 04/22/2004	
ORO O 220		ASSESSMENTS		
Chapter II	09/30/1996	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL	4 09/06/2005	,
Chapter III	05/31/1996	ESTABLISHMENT OF MANAGEMENT DECISIONS ON OFFICE OF INSPECTOR GENERAL REPORTS	4 04/07/2004	
hapter IV	05/31/1996	COORDINATION OF GOVERNMENT ACCOUNTABILITY OFFICE ACTIVITIES	4 04/29/2005	
apter VII	05/31/1996	AUDIT RESOLUTION AND FOLLOW-UP	4 04/29/2005	

ORO DIRECTIVES  ORO directives may be found at the following Internet address: <a href="http://www.ornl.gov/doe">http://www.ornl.gov/doe</a> oro dmg/oro dir.htm				
REQUIRI COMPLIAI DOCUME	NCE DATE		THROUGH CHANGE	NOTES AND COMMENTS
ORO O 230		REPORTING		
Chapter I	09/30/19	96 ENVIRONMENT, SAFETY, AND HEALTH PROGRAM FOR OAK RIDGE OPERATIONS	4 07/09/2004	
Chapter III	06/14/199	COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT (CERCLA) REQUIREMENTS	4 06/22/2004	Footnote (2)
ORO O 250		STANDARDIZATION		
Chapter I	08/13/1996	ORO STANDARDS MANAGEMENT PROGRAM OVERVIEW	5 04/18/2006	
Chapter II	08/13/1996	ORO DIRECTIVES SYSTEM	6 04/18/2006	
Chapter IV	08/13/1996	IMPACT ASSESSMENTS	4 04/18/2006	
Chapter V	08/13/1996	DEVELOPMENT, APPROVAL, AND MAINTENANCE OF WORK SMART STANDARDS SETS	6 04/18/2006	
hapter VI	09/30/1996	IMPLEMENTATION PLANS AND EXEMPTION REQUESTS	5 04/18/2006	
hapter VIII	04/27/2001	REQUIREMENTS CHANGE NOTICES	2 04/18/2006	
napter X	10/31/2003	DOE DIRECTIVES SYSTEM	1 04/18/2006	

	ORG	ORO DIRECTIVES  D directives may be found at the following http://www.ornl.gov/doe_oro_dmg/	na T.	s:
REQUIRE COMPLIAN DOCUMEN	VCE DATE		THROUGH CHANGE	NOTES AND COMMENTS
ORO O 350		CONTRACTOR HUMAN RESOURCE PROGRAMS	CE	
Chapter III	05/31/19	96 FEDERAL LABOR STANDARDS	3 01/26/2004	
ORO O 410		MANAGEMENT		
Chapter I	09/24/199	6 WORK AUTHORIZATION SYSTEM	4 08/04/2005	
ORO O 430		LIFE CYCLE ASSET MANAGEMEN	T	
Chapter II	06/14/1996		3 02/19/2004	
ORO O 440		WORKER PROTECTION		
Chapter V	09/30/1996		4 05/23/2005	
PRO O 470		SAFEGUARDS AND SECURITY	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
hapter I	09/30/1996	***************************************	3 10/29/2004	
napter VII	05/15/1996	PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS	4 02/02/2005	
apter IX	05/15/1996	CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS	3 12/29/2004	
apter XIII		TECHNICAL SURVEILLANCE COUNTERMEASURES PROGRAM – USE OF TELEPHONE LINEMAN-TYPE HANDSETS OR ITEMS SIMILAR IN PURPOSE, USE, OR EFFECT ON DOE- OWNED OR DOE-LEASED PROPERTY		

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	ORO d	ORO DIRECTIVES irectives may be found at the following http://www.ornl.gov/doe_oro_dmg/oro	Internet addre	ess:
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH	NOTES AND COMMENTS
ORO O 530		ACCOUNTING	-	
Chapter III	06/18/1996	ACCOUNTING	5 02/02/2005	
ORO O 550		TRAVEL AND TRANSPORTATION	1 2 2 2 0 0 5	
Chapter II	09/26/2001	FOREIGN TRAVEL AUTHORIZATION	1 12/16/2004	Footnote (4)

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		WORK SMART STANDARDS  WSS Set may be found a <a href="http://www.orau.gov/orise/w">http://www.orau.gov/orise/w</a>	at:	
REQUIRED COMPLIANCE DOCUMENT	DATE	TITLE	THROUGH REVISION	NOTES AND COMMENTS
WSS Set	12/13/1999	OAK RIDGE INSTITUTE FOR SCIENCE AND EDUCATION (ORISE) WORK SMART STANDARDS SET	23 03/22/2006	
WSS Set	12/13/1999	OAK RIDGE INSTITUTE FOR SCIENCE AND EDUCATION (ORISE) WORK SMART STANDARDS SET	24 05/19/2006	

#### FOOTNOTES:

- (1) This document is not directly applicable to the Contractor; it is included in the list of applicable documents because the Contractor must provide certain information or input to DOE in order for DOE to comply with requirements specified in the document.
- (2) The Contractor does not perform activities which fall within the scope of this directive at this time. If these activities are conducted at some future date, the requirements contained in this document will be applicable to the Contractor and initiated
- (3) This document is ES&H-related and appears on the current Work Smart Standards Set. In an S/RID or WSS Set, the document may be referenced in its entirety or only certain chapters, paragraphs, or sections.
- (4) The requirements of this document are applicable; however, specific additional clarification or guidance is required from DOE before such requirements can be implemented in full as indicated in written requests for direction from the