



Department of Energy

Idaho Operations Office
850 Energy Drive
Idaho Falls, Idaho 83401-1563

January 18, 2001

Ms. Lisa A. Sehlke
Director, Prime Contract Management
Bechtel BWXT Idaho, LLC
PO Box 1625, MS 3810
Idaho Falls, ID 83415

SUBJECT: Modification No. M032 to Contract No. DE-AC07-99ID13727
(CF&AO-PSD-CAT-01-042)

Dear Ms. Sehlke:

Enclosed is a fully executed modification to the subject contract. This modification provides an update to Attachment G - List of Applicable Directives (List B) of the contract.

Please note that Department of Energy (DOE) and DOE-ID Directives applicable to the contract will be updated on a quarterly basis. DOE-ID will continue to provide a complete list of directives via the ID Directives Checklist for information and use, as appropriate.

The DOE-ID point of contact for this subject is Wendy Bauer at 526-2808.

Sincerely,

A handwritten signature in cursive script, appearing to read "Cheryl A. Thompson".

Cheryl A. Thompson, Contracting Officer
Procurement Services Division

Enclosure

cc w/enc:
L. Scot Jenkins, BBWI, MS 3528
K. A. Barker, BBWI, MS 3133
A. L. Balmforth, BBWI, MS 3133

2. AMENDMENT/MODIFICATION NO. M032	3. EFFECTIVE DATE See Block 16c	4. REQUISITION/PURCHASE REQ. NO. NOPR	5. PROJECT NO. (If applicable)
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6. ISSUED BY U.S. Department of Energy Idaho Operations Office Procurement Services Division 850 Energy Drive, MS 1221 Idaho Falls, ID 83401-1563	7. ADMINISTERED BY (If other than Item 6) Wendy L. Bauer, Contract Specialist, (208) 526-2808 Cheryl A. Thompson, Contracting Officer, (208) 526-5743
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code) Bechtel BWXT Idaho, LLC PO Box 1625, MS 3528 Idaho Falls, ID 83415	9A. AMENDMENT OF SOLICITATION NO.
	9B. DATED (SEE ITEM 11)
	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC07-99ID13727
	10B. DATED (SEE ITEM 13) June 1, 1999

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 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 ACKNOWLEDGMENT 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)
N/A

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

	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).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority): Clause I.60, Laws, Regulation and DOE Directives and Attachment J-G – List of Applicable Directives (List B)

E. IMPORTANT: Contractor **X** is not, ___ is required to sign this document and return [] copies to the issuing office.

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

See the following pages for revisions.

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

15A. NAME AND TITLE OF SIGNER (Type or print)	16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Cheryl A. Thompson Contracting Officer		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
BY _____ (Signature of person authorized to sign)		BY <u>Cheryl A. Thompson</u> (Signature of Contracting Officer)	<u>4/18/01</u>

Current Updates: This Modification of Contract incorporates the following applicable DOE/ID Directives.

DOE Directives Added to List B (The CRD'S for the following DOE Directives are applicable to the contract):

DOE O 151.1A, Comprehensive Emergency Management System, dated 11-01-00.
(CCN# 00-016241)

DOE N 473.6, Security Conditions, dated 09-18-00. (CCN# 00-015352)

Amended DOE Directives:

DOE N 430.3, Extension of DOE O 430.2, In-House Energy Management, dated 06-13-96. This Notice extends DOE O 430.2, In-House Energy Management, until 06-13-01. DOE O 430.2 is already part of List B.

ID Directives Added to List B:

None

Amended ID Directives:

None

DOE Directives Removed from List B:

DOE O 151.1, Comprehensive Emergency Management System, dated 09-25-95.

DOE N 473.1, Carrying Semiautomatic Pistols with a Round in the Chamber, dated 10-28-99, is being removed from List B as the requirements are set forth in DOE M 473.2-2, Chapter VI, page 5, paragraph 1.c.(1)(a).

DOE Accounting Practices and Procedures Handbook, Chapter X, Product Cost Accounting, 06-30-80 is being removed from the "Other" Section of List B. DOE O 534.1, Accounting, dated 09-29-95 is already part of List B and invokes the DOE Accounting Handbook.
(CCN# 00-016085)

ID Directives Removed from List B:

None

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
<u>ORDERS</u>			
DOE O 110.3 (Cancels DOE N 110.3)	CONFERENCE MANAGEMENT	MA	11-03-99
DOE O 130.1 (CANCELS DOE 5100.3, DOE 5100.4, DOE 5100.5 & 5100.6A)	BUDGET FORMULATION PROCESS	CR	09-29-95
DOE O 151.1A (CANCELS DOE O 151.1, CHANGE 001 & CHANGE 002)	COMPREHENSIVE EMERGENCY MANAGEMENT SYSTEM	SO	11-01-00
DOE O 200.1 (CANCELS DOE 1324.5B & DOE 5900.1A; this order also cancels the following Directives: DOE 1130.8A, DOE 1330.1D, DOE 1410.2, DOE 1450.3A, DOE 1700.1, DOE 1800.1A & DOE 5300.1C)	INFORMATION MANAGEMENT PROGRAM	SO	09-30-96
DOE O 210.1 (CANCELS DOE 5480.26) CHANGE 001 CHANGE 002	PERFORMANCE INDICATORS AND ANALYSIS OF OPERATIONS INFORMATION	EH EH	09-27-95 10-26-95 05-01-96
DOE O 224.1	CONTRACTOR PERFORMANCE-BASED BUSINESS MANAGEMENT PROCESS	FM	12-08-97
DOE O 225.1A (CANCELS DOE O 225.1, Paragraphs 1 through 5, 6a (1) through (10), 6b, 6d, 6f (1) through (8), and the second misnumbered 6f, and Chapters I and II of DOE 5484.1)	ACCIDENT INVESTIGATIONS	EH	11-26-97
DOE O 231.1 (CANCELS Specific paragraphs in the following Orders: DOE 5400.1, DOE 5400.2A, DOE 5400.5, DOE 5440.1E, DOE 5480.3, DOE 5480.26, DOE 5483.1A, DOE 5484.1, DOE 5630.12A and DOE 5634.1B, Please see DOE O 231.1) CHANGE 001 CHANGE 002	ENVIRONMENT, SAFETY, AND HEALTH REPORTING	EH EH	09-30-95 10-26-95 11-07-96
DOE O 232.1A (CANCELS DOE O 232.1)	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION	EH	07-21-97
DOE O 241.1 (CANCELS DOE 1430.1D and its associated Guide)	SCIENTIFIC AND TECHNICAL INFORMATION MANAGEMENT	OSTI	08-17-98
DOE O 251.1A (CANCELS DOE O 251.1)	DIRECTIVES SYSTEM	MA	01-30-98
DOE O 252.1 (CANCELS DOE 1300.2A)	TECHNICAL STANDARDS PROGRAM	EH	11-19-99

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
DOE O 350.1 (CANCELS DOE 3220.1, DOE 3220.4A, DOE 3220.6A, DOE 3309.1A, DOE 3830.1, DOE 3890.1A, & DOE N 3131.1) CHANGE 001	CONTRACTOR HUMAN RESOURCE MANAGEMENT PROGRAMS	MA	09-30-96
		MA	05-08-98

Clarification for DOE O 350.1

CRD, Chapter IV, Item 6: Appendix A of the DE-AC07-99ID13727 adequately covers the area of overtime reporting and management requirements and supersedes this section of DOE O 350.1.

DOE O 412.1 (CANCELS DOE 5700.7C)	WORK AUTHORIZATION SYSTEM	FM	04-20-99
DOE O 413.1 (CANCELS DOE 1000.3B)	MANAGEMENT CONTROL PROGRAM	CR	12-06-95
DOE O 413.2 (CANCELS DOE 5000.4A)	LABORATORY DIRECTED RESEARCH AND DEVELOPMENT	SC	03-05-97
DOE O 414.1A (CANCELS DOE O 414.1)	QUALITY ASSURANCE	EH	09-29-99
DOE O 420.1 (CANCELS DOE 5480.7A, DOE 5480.24 and DOE 5480.28 & Division 13 of DOE 6430.1A) CHANGE 001 CHANGE 002	FACILITY SAFETY	EH	10-13-95
		EH	11-16-95
		EH	10-24-96
DOE O 425.1A (CANCELS DOE O 425.1)	STARTUP AND RESTART OF NUCLEAR FACILITIES	EH	12-28-98
DOE O 430.1A (CANCELS DOE O 430.1) (CANCELS the following after meeting (see DOE O 430.1A) (Implementation Conditions: DOE 1332.1A, DOE 4010.1A, DOE 4300.1C, DOE 4320.1B, DOE 4320.2A, DOE 4330.4B, DOE 4330.5, DOE 4540.1C, DOE 4700.1, DOE 4700.3, DOE 4700.4, DOE 5700.2D, DOE 5820.2A and DOE 6430.1A)	LIFE-CYCLE ASSET MANAGEMENT	FM	10-14-98
DOE O 430.2 (CANCELS DOE 4330.2D)	IN-HOUSE ENERGY MANAGEMENT	EE	06-13-96
DOE O 435.1 (CANCELS DOE 5820.2A)	RADIOACTIVE WASTE MANAGEMENT	EM	07-09-99
DOE O 440.1A (CANCELS DOE O 440.1)	WORKER PROTECTION MANAGEMENT FOR DOE FEDERAL AND CONTRACTOR EMPLOYEES	EH	03-27-98

Clarification for DOE O 440.1A

Items 1.b.(1)(d), (e) and (f) and item 1.b.(2) of DOE O 440.1A, Attachment 1, shall be included within Section 14 of the Contractor Requirements Document, Attachment 2.

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
DOE O 440.2 (CANCELS DOE 5480.13A) CHANGE 001 CHANGE 002	AVIATION	EH	09-25-95
		EH	10-13-95
		EH	10-26-95
DOE O 442.1 (CANCELS DOE 5480.29)	DEPARTMENT OF ENERGY EMPLOYEE CONCERNS PROGRAM	ED	02-01-99
DOE O 443.1 (CANCELS DOE 1300.3)	PROTECTION OF HUMAN SUBJECTS	SC	05-15-00
DOE O 460.1A (CANCELS DOE O 460.1)	PACKAGING AND TRANSPORTATION SAFETY	EM	10-02-96
DOE O 460.2 (CANCELS DOE 1540.1A, DOE 1540.2 and DOE 1540.3) CHANGE 001	DEPARTMENTAL MATERIALS TRANSPORTATION AND PACKAGING MANAGEMENT	EM	09-27-95
DOE O 470.1 (CANCELS DOE 5630.11B, DOE 5630.13A, DOE 5630.14A, DOE 5630.15, DOE 5630.16A, DOE 5630.17, DOE 5631.1C, DOE 5631.4A, DOE 5634.1B, DOE 5634.3, DOE 5639.3 and Chapter XI of DOE M 5632.1C-1) CHANGE 001	SAFEGUARDS AND SECURITY PROGRAM	SO	09-28-95
		SO	06-21-96
DOE O 470.2A (CANCELS DOE O 470.2, Paragraph 5b(2) of DOE O 231.1, and Chapter IV of DOE M 231.1-1)	SECURITY AND EMERGENCY MANAGEMENT INDEPENDENT OVERSIGHT AND PERFORMANCE ASSURANCE PROGRAM	OA	03-01-00
DOE O 471.1A (CANCELS DOE O 471.1)	IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION	SO	06-30-00
DOE O 471.2A (CANCELS DOE O 471.2)	INFORMATION SECURITY PROGRAM	SO	03-27-97
DOE O 472.1B (CANCELS DOE O 472.1A and DOE O 472.1 Change 3)	PERSONNEL SECURITY ACTIVITIES	SO	03-24-97
DOE O 473.2 (CANCELS DOE 5632.7A)	PROTECTIVE FORCE PROGRAM	SO	06-30-00
DOE O 474.1 (DOE 5633.3B)	CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS	SO	08-11-99
DOE O 481.1 (CANCELS DOE 4300.2C)	WORK FOR OTHERS (NON-DEPARTMENT OF ENERGY FUNDED WORK)	MA	09-30-96

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
<i>Clarification for DOE O 481.1 and DOE M 481.1-1:</i>			
For implementation of these Directives, Intercompany Work Transfers (IWTs) are not within the scope of Work for Others (WFO).			
DOE O 534.1 (CANCELS DOE 2100.3A, DOE 2200.4, DOE 2200.5B, DOE 2200.6A, DOE 2200.7, DOE 2200.8B, DOE 2200.9B and DOE 2200.10A)	ACCOUNTING	CR	09-29-95
DOE O 551.1A (CANCELS DOE O 551.1)	OFFICIAL FOREIGN TRAVEL	CR	08-25-00
DOE O 1230.2	AMERICAN INDIAN TRIBAL GOVERNMENT POLICY	CI	04-08-92
DOE O 1270.2B (CANCELS DOE 1270.2A)	SAFEGUARDS AGREEMENT WITH THE INTERNATIONAL ATOMIC ENERGY AGENCY	NN	06-23-92
DOE O 1340.1B (CANCELS DOE 1340.1A)	MANAGEMENT OF PUBLIC COMMUNICATIONS PUBLICATIONS AND SCIENTIFIC, TECHNICAL AND ENGINEERING PUBLICATIONS	CI	01-07-93
DOE O 1350.1 CHANGE 001	AUDIOVISUAL AND EXHIBITS MANAGEMENT	CI CI	10-28-81 03-26-84
DOE O 1450.4	CONSENSUAL LISTENING-IN TO OR RECORDING TELEPHONE/RADIO CONVERSATIONS	HR	11-12-92
DOE O 2030.4B (CANCELS DOE 2030.4A)	REPORTING FRAUD, WASTE, AND ABUSE TO THE OFFICE OF INSPECTOR GENERAL	IG	05-18-92
DOE O 2100.8A (CANCELS DOE 2100.8)	COST ACCOUNTING, COST RECOVERY, AND INTERAGENCY SHARING OF INFORMATION TECHNOLOGY FACILITIES	CR	01-27-93
DOE O 2110.1A (CANCELS DOE 2110.1) CHANGE 001 CHANGE 002	PRICING OF DEPARTMENTAL MATERIALS AND SERVICES	CR CR CR	07-14-88 10-05-88 05-18-92
DOE O 2300.1B (CANCELS DOE 2300.1A)	AUDIT RESOLUTION AND FOLLOW-UP	CR	06-08-92
DOE O 2320.1C (CANCELS DOE 2320.1B)	COOPERATION WITH THE OFFICE OF INSPECTOR GENERAL	IG	05-18-92
DOE O 2321.1B (CANCELS DOE 2321.1A)	AUDITING OF PROGRAMS AND OPERATIONS	IG	05-14-92
DOE O 4330.4B (CANCELS DOE 4330.4A)	MAINTENANCE MANAGEMENT PROGRAM	FM	02-10-94

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
DOE O 5400.1 (Paragraphs 2B, 4B & 4C of Chapter II, and 2D & 3B of Chapter III are cancelled by DOE O 231.1) CHANGE 001	GENERAL ENVIRONMENTAL PROTECTION PROGRAM	EH	11-09-88
		EH	06-29-90
DOE O 5400.5 (Paragraph 1A(3)(A) of Chapter II are cancelled by DOE O 231.1) CHANGE 001 CHANGE 002	RADIATION PROTECTION OF THE PUBLIC AND THE ENVIRONMENT	EH	02-08-90
		EH	06-05-90
		EH	01-07-93
DOE O 5480.4 (Attachment 2, paragraph 2C, 2D(2)-(3), 2E(1)-(8): and Attachment 3, Paragraph 2C, 2D(2)-(3), 2E(1)-(7) are cancelled by DOE O 440.1) CHANGE 001 CHANGE 002 CHANGE 003 CHANGE 004	ENVIRONMENTAL PROTECTION, SAFETY, AND HEALTH PROTECTION STANDARDS	EH	05-15-84
		EH	05-16-88
		EH	05-16-89
		EH	09-20-91
		EH	01-07-93
DOE O 5480.19 CHANGE 001	CONDUCT OF OPERATIONS REQUIREMENTS FOR DOE FACILITIES	EH	07-09-90
		EH	05-18-92
DOE O 5480.20A (CANCELS DOE 5480.20)	PERSONNEL SELECTION, QUALIFICATION, TRAINING, AND STAFFING REQUIREMENTS AT DOE REACTOR & NON-REACTOR NUCLEAR FACILITIES	EH	11-15-94
DOE O 5480.21 (CANCELS Paragraph 5S OF DOE 5480.5 & Paragraph 54 of DOE 5480.6 & Paragraph 5o of DOE 5480.1B)	UNREVIEWED SAFETY QUESTIONS	EH	12-24-91
DOE O 5480.22 (CANCELS 5h, 7e(4), & 8d of DOE 5480.5; Paragraphs 5v, 7e(4) and 8d OF DOE 5480.6) CHANGE 001 CHANGE 002	TECHNICAL SAFETY REQUIREMENTS	EH	02-25-92
		EH	09-15-92
		EH	01-23-96
DOE O 5480.23 (CANCELS DOE 5481.1B (Nuke Facil. only); Para. 7b(3), 7e(3),8c of DOE 5480.6; and Para. 51,7b(3 & (4), 7e(3),8a) of DOE 5480.5) CHANGE 001	NUCLEAR SAFETY ANALYSIS REPORTS	EH	04-10-92
		EH	03-10-94
DOE O 5480.30	NUCLEAR REACTOR SAFETY DESIGN CRITERIA	EH	01-19-93
DOE O 5530.3 CHANGE 001	RADIOLOGICAL ASSISTANCE PROGRAM	SO	01-14-92
		SO	04-10-92
DOE O 5610.2 CHANGE 001	CONTROL OF WEAPON DATA	DP	08-01-80
		DP	09-02-86

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
DOE O 5632.1C (CANCELS DOE 5632.1B; DOE 5632.2A; DOE 5632.5; DOE 5632.6; DOE 5632.9A; DOE 5632.11; 5635.1A, 2B & 3)	PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS	SO	07-15-94
DOE O 5639.8A (CANCELS DOE 5639.8)	SECURITY OF FOREIGN INTELLIGENCE INFORMATION AND SENSITIVE COMPARTMENTED INFORMATION FACILITIES	SO	07-23-93
DOE O 5660.1B (CANCELS DOE 5660.1A)	MANAGEMENT OF NUCLEAR MATERIALS	DP	05-26-94
DOE O 5670.1A (CANCELS DOE 5670.1)	MANAGEMENT AND CONTROL OF FOREIGN INTELLIGENCE	IN	01-15-92
DOE O 5670.3	COUNTERINTELLIGENCE PROGRAM	CN	09-04-92
ID O 251.1 (CANCELS ID N 251.1B)	ID DIRECTIVES SYSTEM	CFAO	05-10-99
ID O 410.K (CANCELS ID N 5660.1A)	MANAGEMENT OF NUCLEAR MATERIAL	TS	04-10-00
ID O 412.A (CANCELS ID N 130.A)	WORK AUTHORIZATION AND CONTROL	CFAO	11-08-99
ID O 414.A (CANCELS ID O 414.1)	QUALITY ASSURANCE	TS	05-17-00
ID O 420.A	FIRE SAFETY PROGRAM	TS	07-13-99
ID O 420.C (CANCELS ID N 420.A1)	SAFETY BASIS REVIEW AND APPROVAL PROCESS	TS	07-17-00
ID O 420.D	REQUIREMENTS AND GUIDANCE FOR SAFETY ANALYSIS	TS	07-17-00
ID O 425.A (CANCELS ID N 425.1)	STARTUP AND RESTART OF NUCLEAR FACILITIES	TS	03-24-00
ID O 430.D (CANCELS ID N 430.D)	WELDING PRACTICES AND ACTIVITIES AT THE INEEL	EM	01-24-00
ID O 433.A (CANCELS Pages I-8, I-9 & I-10 of Attachment I and rescinds Paragraph 3.g. of ID N 430.1A)	MAINTENANCE MANAGEMENT PROGRAM	EM	08-18-00
ID O 450.A (CANCELS ID N 450.A3)	LINE ENVIRONMENT, SAFETY, HEALTH AND QUALITY ASSURANCE OVERSIGHT	TS	08-27-99
ID O 450.C (CANCELS ID N 450.C)	AUTHORIZATION AGREEMENTS	TS	07-03-00

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
ID O 450.D (CANCELS ID N 450.D)	OFFSITE RESPONSE AND USE OF THE RADIOLOGICAL ASSISTANCE PROGRAM FOR INCIDENTS WHEN PERSONNEL AND/OR EQUIPMENT FROM THE INEEL ARE SUSPECTED OF BEING RADIOLOGICALLY CONTAMINATED	EM	03-16-00
ID O 471.A	PROTECTION OF SAFEGUARDS INFORMATION	TS	12-08-99
ID O 473.A (CANCELS ID N 473.A)	PHYSICAL SECURITY INFORMATION (FIREARMS, BOMB THREATS, INEEL TRAFFIC CITATIONS AND CONTROLLED SUBSTANCES)	TS	02-08-00
ID O 474.A (CANCELS ID N 474.A)	CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIAL	TS	04-10-00
<u>MANUALS</u>			
DOE M 140.1-1A (CANCELS DOE M 140.1-1)	INTERFACE WITH THE DEFENSE NUCLEAR FACILITIES SAFETY BOARD	OS	01-26-99
DOE M 200.1-1 CHAPTER 9	TELECOMMUNICATION SECURITY MANUAL PUBLIC KEY CRYPTOGRAPHY AND KEY MANAGEMENT	SO SO	03- -97 02-15-00
DOE M 231.1-1 CHANGE 001	ENVIRONMENT, SAFETY, AND HEALTH REPORTING MANUAL	EH EH	09-30-95 11-07-96
DOE M 232.1-1A (CANCELS DOE M 232.1-1)	OCCURRENCE REPORTING AND PROCESSING OF OPERATIONS INFORMATION	EH	07-21-97
<i>Clarification for DOE M 232.1-1A:</i>			
<i>Section 9, 9.3, H, Group 3 - Personnel Safety, A. (Off-Normal) (3): A decision to report an "off-normal" occurrence is to be prompted by the identification of an abnormal event or condition in which personnel exposure exceeded, or is suspected to have exceeded, a Permissible Exposure Limit (PEL) or Threshold Limiting Value (TLV). When personnel exposures to the hazards are eliminated, or at least diminished to levels not exceeding mandated limits, through the use of appropriate administrative or engineering controls, or personal protective equipment, then there is no personnel exposure and it is not necessary to file an occurrence report.</i>			
DOE M 251.1-1A (CANCELS DOE M 251.1-1)	DIRECTIVES SYSTEM MANUAL	MA	01-30-98
DOE M 435.1-1	RADIOACTIVE WASTE MANAGEMENT MANUAL	EM	07-09-99
DOE M 440.1-1	DOE EXPLOSIVES SAFETY MANUAL	EH	09-30-95
DOE M 452.4-1	PROTECTION OF USE CONTROL VULNERABILITIES AND DESIGNS	DP	07-01-99
DOE M 471.1-1	IDENTIFICATION AND PROTECTION OF UNCLASSIFIED CONTROLLED NUCLEAR INFORMATION MANUAL	SO	06-30-00

<u>ORDER NO.</u>	<u>SUBJECT</u>	<u>OPI</u>	<u>DATED</u>
DOE M 471.2-1B (CANCELS DOE M 471.2-1A)	CLASSIFIED MATTER PROTECTION AND CONTROL MANUAL	SO	01-06-99
DOE M 471.2-2 (CANCELS DOE M 5639.6A-1)	CLASSIFIED INFORMATION SYSTEMS SECURITY MANUAL	SO	08-03-99
DOE M 471.2-3	SPECIAL ACCESS PROGRAM (SAP) POLICIES, RESPONSIBILITIES, AND PROCEDURES MANUAL	SO	04-20-00
DOE M 472.1-1 (CANCELS Chapters I-IX of DOE 5631.2C. The rest of this Order was previously canceled by DOE O 472.1B)	PERSONNEL SECURITY PROGRAM MANUAL	SO	05-22-98
DOE M 473.2-1 (CANCELS DOE M 5632.7-1) CHANGE 001	FIREARMS QUALIFICATION COURSES MANUAL	SO	07-08-97
		SO	08-21-97
DOE M 473.2-2	PROTECTIVE FORCE PROGRAM MANUAL	SO	06-30-00
DOE M 474.1-1	MANUAL FOR CONTROL AND ACCOUNTABILITY OF NUCLEAR MATERIALS	SO	08-11-99
DOE M 474.1-2 (CANCELS DOE 5633.3B Guide) CHANGE 001 CHANGE 002	NUCLEAR MATERIALS MANAGEMENT AND SAFEGUARDS SYSTEM REPORTING AND DATA SUBMISSION	SO	02-10-98
		SO	04-27-98
		SO	11-16-98
DOE M 475.1-1 (CANCELS DOE 5650.2B)	IDENTIFYING CLASSIFIED INFORMATION	SO	05-08-98
DOE M 481.1-1	REIMBURSABLE WORK FOR NON-FEDERAL SPONSORS PROCESS MANUAL	MA	09-30-96
DOE M 573.1-1	MAIL SERVICES USER'S MANUAL	MA	07-12-00
DOE M 5632.1C-1 (Chapter XI canceled by DOE O 470.1) (Chapter III, para. 1, 2 and 4 through 9 canceled by DOE O 471.2) CHANGE 001	MANUAL FOR PROTECTION AND CONTROL OF SAFEGUARDS AND SECURITY INTERESTS	SO	07-15-94
		SO	04-10-96
ID M 251.1-1	ID DIRECTIVES SYSTEM MANUAL	CFAO	05-10-99
<u>NOTICES</u>			
DOE N 142.1 (CANCELS DOE 1240.2B)	UNCLASSIFIED FOREIGN VISITS AND ASSIGNMENTS	SO	07-14-99
DOE N 205.1 (CANCELS DOE 1360.2B)	UNCLASSIFIED CYBER SECURITY PROGRAM	SO	07-26-99
DOE N 205.2	FOREIGN NATIONAL ACCESS TO DOE CYBER SYSTEMS	SO	11-01-99

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DOE N 205.3	PASSWORD GENERATION, PROTECTION, AND USE (CANCELS DOE M 471.2-2, Chapter VI, Paragraphs 4j(2), and 4J(6); also Chapter VII, Paragraph 12a(2)(a). All remaining provisions of DOE M 471.2-2 remain in effect.	SO	11-23-99
DOE N 350.5	USE OF FACILITY CONTRACTOR EMPLOYEES FOR SERVICES TO DOE IN THE WASHINGTON, D.C., AREA	MA	04-15-99
DOE N 440.1	INTERIM CHRONIC BERYLLIUM DISEASE PREVENTION PROGRAM	OS	07-15-97
DOE N 441.1	RADIOLOGICAL PROTECTION FOR DOE ACTIVITIES	EH	09-30-95

Clarification for DOE N 441.1:

1. DOE N 441.1, Section 2(d) states, "Cancellation of DOE N 5480.11, Extension of Radiological Control Manual, revision 1 (DOE Radiological Control Manual [DOE/EH-0256T] remains as guidance)."

DOE-ID clarification: The DOE Radiological Control Manual (RCM) will remain contractually enforceable. Modifications to the INEEL Radiological Control Manual that result from conflicts due to transition to this Notice must be provided to the ID Radiological Control Manager for prior approval. RCM changes shall be provided for the DOE-ID Radiological Control Manager within 6 months of the contract modification.

2. DOE N 441.1, Section 6.a.(3) states, "A facility-specific ACL shall be approved each year by facility management to maintain radiological worker doses below the DOE ACL. Written authorization by facility management shall be required prior to allowing any radiological worker's dose resulting from planned activities to exceed the facility-specific ACL."

DOE-ID clarification: "Facility-specific" as used in this section means the INEEL. "Facility management" as used in this section means the Contractor's senior management official and the DOE-ID Manager.

3. DOE N 441.1, Section 6.c.(1) states, "Radiation safety training for general employees, radiological workers, and radiological control technicians shall utilize those portions of the standardized core training materials published by DOE that are relevant to facility hazards and operations, augmented as necessary by site-specific material. Documentation of satisfactory completion of the entire DOE standardized core course(s) shall be accepted by all DOE activities."

DOE-ID clarification: The INEEL may accept completed DOE core radiological training for general employees, radiological workers, and radiological control technicians from non-INEEL sources provided that auditable records are kept to document the basis for acceptance. The INEEL radiological training should be consistent with the guidance in the INEEL Radiological Control Manual.

4. DOE N 441.1, Section 6.d. states, "Any accessible area in which radioactive material is used, handled, or stored shall be posted with the words 'Caution, Radioactive Material.' The posting shall meet the requirements of 10 CFR 835.601. The following areas are exempt for this posting requirement..."

DOE-ID clarification: "Accessible" as used in this section means any portion of the body.

5. RCM 231.6 states, "If more than one radiological condition (such as contamination, and high radiation) exists in the same area, each condition should be identified."

DOE-ID clarification: For article RCM 231.6 add, "Postings with the words 'Caution Radioactive Material' are not required for: areas posted as a radiological area in accordance with 10 CFR 835.603; other areas posted with radiological

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warning signs meeting the criteria established in 10 CFR 835.601; areas containing radioactive materials in quantities below that which is likely to cause any individual to receive a TEDE in excess of 0.1 rem in a year."

6. RCM 431.1 states, "DOE N 5400.9 describes how sealed (extended by DOE N 5400.10) radioactive sources shall be controlled and maintained, and specifies requirements for receipt, inventory, storage, transfer, disposal and integrity testing."

DOE-ID clarification: Change to read "DOE N 441.1 describes how sealed..."

7. Other necessary modifications to the RCM as a result of implementation of this Notice are to be performed by the Contractor and provided to the DOE-ID Radiological Control Manager for prior approval.

DOE N 441.4	EXTENSION OF DOE N 441.1, RADIOLOGICAL PROTECTION FOR DOE ACTIVITIES	EH	11-20-98
DOE N 473.4	DEPARTMENT OF ENERGY BADGES	SO	05-26-00
DOE N 473.5	SECURITY AREA VOUCHING AND PIGGYBACKING	SO	06-05-00
DOE N 473.6	SECURITY CONDITIONS	SO	09-18-00
ID N 430.1A	LIFE CYCLE ASSET MANAGEMENT: ID EXPECTATIONS	EM	02-24-97

OTHER

DOE-STD-1090-99	HOISTING AND RIGGING		03- -99
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RECORD NOTES:

1. Modification No. M032 was written to formally provide an updated list of DOE Directives and ID Documents applicable to the BBWI Contract.
2. The Modification was prepared by Cheryl Thompson (CF&AO/PSD). List B was prepared by Dixie Evans (CF&AO/ITD).
3. This letter/memo closes CATS number N/A.
4. The attached correspondence has no relation to the Naval Nuclear Propulsion Program. Naval Reactors concurrence is not required.