

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>	1. CONTRACT ID CODE	PAGE 1 OF 4
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2. AMENDMENT/MODIFICATION NO. <b>A031</b>	3. EFFECTIVE DATE (M/D/Y) <b>See Block 16C</b>	4. REQUISITION/PURCHASE REQ. NO. <b>03RV14136.008</b>	5. PROJECT NO. (If applicable)
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6. ISSUED BY <b>U.S. Department of Energy Office of River Protection P. O. Box 450, MS H6-60 Richland, WA 99352</b>	7. ADMINISTERED BY (If other than Item 6)
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP code)  <b>Bechtel National, Inc. 2435 Stevens Center Place Richland, WA 99352</b>	<input type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO.
	<input type="checkbox"/>	9B. DATED (SEE ITEM 11)
	<input checked="" type="checkbox"/>	10A. MODIFICATION OF CONTRACT/ ORDER NO. <b>DE-AC27-01RV14136</b> 10B. DATED (SEE ITEM 13) <b>December 11, 2000</b>
CODE	FACILITY CODE	

**11. THIS ITEM 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 DATE AND HOUR 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 amendment and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (if required)

See Page 2

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,  
IT MODIFIES THE CONTRACT/ORDER NO. AS SET FORTH IN ITEM 14.**

<input type="checkbox"/>	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.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO AUTHORITY OF FAR 43.103(b).
<input checked="" type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF: <b>See Page 2</b>
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

**E. IMPORTANT: Contractor  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 following page(s)

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)	16A NAME AND TITLE OF CONTRACTING OFFICER (Type or print) <b>Roy J. Schepens, Manager</b>		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (original signed by)	16C. DATE SIGNED July 22, 2003
_____ (Signature of person authorized to sign)		_____ (Signature of Contracting Officer)	

**Block 12 Continuation:**

Appropriation Symbol	B&R No.	Dollar Amount
89X0242.91	39EW01J20	\$85,598,696.00

**Block 13C Continuation:**

This supplemental agreement is entered into pursuant to authority of:

- A. Section B, Clause B.2, Obligation and Availability of Funds
- B. Section I, Clause I.66, FAR 52.232-22 Limitation of Funds (APR 1984)

**Block 14 Continuation:**

A. Purpose of the Modification:

The purpose of this modification is to (i) provide an additional obligation of funds in the amount of \$85,598,696.00; and (ii) to reverse all prior fee accruals and eliminate the Clause B.2 table column entitled "Budget Authority Limit," Footnote 2, and following text as shown in "Description of Change" below.

B. Description of the Change:

Clause B.2, Obligation and Availability of Funds, the table in paragraph (a) is deleted in its entirety and replaced with the following:

Appropriation Symbol	B&R No.	Total Budget Authority (BA) <sup>1</sup>
89X0242.91	39EW01J20	\$ 1,570,041,011.57
89X0242.91	820202	\$ (300,000.00)
Total		\$ 1,569,741,011.57

1 The sum of Contractor cost reimbursement, fee (payments and accruals), and commitments may not exceed the Total Budget Authority.

~~2 Budget Authority Limit is the amount of BA available for the sum of Contractor cost reimbursement, fee (payments), and commitments.~~

~~The difference between the Total Budget Authority column and the Budget Authority Limit column is the total amount of the fee accrual for the proportional amount of unpaid fee expected to be earned upon successful Completion of Contract Requirements.~~

C. Contract Value and Contract Funding Summary

**Contract Value**

Target Cost	\$ 5,000,000,000
Maximum Cost Performance Fee	200,000,000
Construction Completion Milestone(s) FY 2004	15,000,000
Construction Completion Milestone(s) FY 2005	15,000,000
Construction Completion Milestone(s) FY 2006	15,000,000
Construction Completion Milestone(s) FY 2007	15,000,000
Interim Schedule Milestone(s)	20,000,000
Completion of Hot Commissioning	34,000,000
Cold Commissioning - Minimum Requirements	30,000,000
Cold Commissioning - Expected Requirements	40,000,000
Cold Commissioning - Goal Requirements	15,000,000
Hot Commissioning - Minimum Requirements	12,000,000
Hot Commissioning - Expected Requirements	14,000,000
<b>Total Contract Value</b>	<b><u>\$ 5,425,000,000</u></b>

**Contract Funding**

Mod. No.	Total Budget Authority		Fee Accrual		Budget Authority Limit	
	Change	Total	Change	Total	Change	Total
A000	\$ 69,000,000.00	\$ 69,000,000.00	\$ -	\$ -	\$ 69,000,000.00	\$ 69,000,000.00
A002	\$ 92,000,000.00	\$ 161,000,000.00	\$ -	\$ -	\$ 92,000,000.00	\$ 161,000,000.00
A004	\$ 50,000,000.00	\$ 211,000,000.00	\$ -	\$ -	\$ 50,000,000.00	\$ 211,000,000.00
A006	\$ 55,000,000.00	\$ 266,000,000.00	\$ -	\$ -	\$ 55,000,000.00	\$ 266,000,000.00
A009	\$ 48,000,000.00	\$ 314,000,000.00	\$ -	\$ -	\$ 48,000,000.00	\$ 314,000,000.00
A011	\$ 24,800,000.00	\$ 338,800,000.00	\$ 20,604,000.00	\$ 20,604,000.00	\$ 4,196,000.00	\$ 318,196,000.00
A012	\$ 671,427.00	\$ 339,471,427.00	\$ -	\$ 20,604,000.00	\$ 671,427.00	\$ 318,867,427.00
A014	\$ 50,000,000.00	\$ 389,471,427.00	\$ -	\$ 20,604,000.00	\$ 50,000,000.00	\$ 368,867,427.00
A015	\$ 110,000,000.00	\$ 499,471,427.00	\$ -	\$ 20,604,000.00	\$ 110,000,000.00	\$ 478,867,427.00
A017	\$ 56,691,216.89	\$ 556,162,643.89	\$ 1,947,000.00	\$ 22,551,000.00	\$ 54,744,216.89	\$ 533,611,643.89
A018	\$ 178,598,753.00	\$ 734,761,396.89	\$ 9,328,309.00	\$ 31,879,309.00	\$ 169,270,444.00	\$ 702,882,087.89
A020	\$ 145,105,000.00	\$ 879,866,396.89	\$ 6,457,876.00	\$ 38,337,185.00	\$ 138,647,124.00	\$ 841,529,211.89
A021	\$ 103,605,000.00	\$ 983,471,396.89	\$ 6,457,876.00	\$ 44,795,061.00	\$ 97,147,124.00	\$ 938,676,335.89
A022	\$ 2,035,740.00	\$ 985,507,136.89	\$ -	\$ 44,795,061.00	\$ 2,035,740.00	\$ 940,712,075.89
A024	\$ 78,986,294.00	\$ 1,064,493,430.89	\$ -	\$ 44,795,061.00	\$ 78,986,294.00	\$ 1,019,698,369.89
A025	\$ 95,485,149.00	\$ 1,159,978,579.89	\$ -	\$ 44,795,061.00	\$ 95,485,149.00	\$ 1,115,183,518.89
A026	\$ 47,400,000.00	\$ 1,207,378,579.89	\$ -	\$ 44,795,061.00	\$ 47,400,000.00	\$ 1,162,583,518.89
A027	\$ 34,277,000.00	\$ 1,241,655,579.89	\$ -	\$ 44,795,061.00	\$ 34,277,000.00	\$ 1,196,860,518.89
A028	\$ 37,329,665.00	\$ 1,278,985,244.89	\$ -	\$ 44,795,061.00	\$ 37,329,665.00	\$ 1,234,190,183.89
A029	\$ -	\$ 1,278,985,244.89	\$ -	\$ 44,795,061.00	\$ -	\$ 1,234,190,183.89
A030	\$ 205,157,070.68	\$ 1,484,142,315.57	\$ -	\$ 44,795,061.00	\$ 205,157,070.68	\$ 1,439,347,254.57
A031	\$ 85,598,696.00	\$ 1,569,741,011.57	\$ (44,795,061.00)	\$ -	\$ 130,393,757.00	\$ 1,569,741,011.57

Only "AXXX" modifications that affect the Contract Value or Contracting Funding are listed.