

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES 1 OF 3
2. AMENDMENT/MODIFICATION NO. 272	3. EFFECTIVE DATE (M/D/Y) See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 12EM002218	5. PROJECT NO. (If applicable)	
6. ISSUED BY U.S. Department of Energy Office of River Protection P. O. Box 450, MS H6-60 Richland, WA 99352	CODE	7. ADMINISTERED BY (If other than Item 6)	CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP code) Bechtel National, Inc. 2435 Stevens Center Place Richland, WA 99354		<input type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO.	
CODE 396A5		<input type="checkbox"/>	9B. DATED (SEE ITEM 11)	
FACILITY CODE 153392068		<input checked="" type="checkbox"/>	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC27-01RV14136	
		<input checked="" type="checkbox"/>	10B. DATED (SEE ITEM 13) December 11, 2000	

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)

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS SET FORTH 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.
<input type="checkbox"/>	
<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: Clause 1.82, FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) – Alternate III (APR 1984)
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor is not, is required to sign this document and return **2** copies to the issuing office.

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

Reference Continuation Page(s)

Period of Performance: 12/11/2000 to 8/15/2019

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) Frank M. Russo Project Director		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Ashley T. Morris Contracting Officer	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 5-31-12	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 6/11/2012

Modification Purpose:

The purpose of this modification is to update Contract Section B, *Supplies and Prices/Costs*. This modification increases the Total Estimated Contract Cost (TECC) and Total Estimated Contract Price (TECP) by the value of the Change Orders issued with a Not-to-Exceed (NTE) value not yet definitized.

Modification Description:

1. The following Change Orders not yet definitized were issued with a NTE value, but the Change Order did not increase the TECC/TECP. These Change Orders/NTE values via this modification will increase the TECC and TECP by the aggregate amount of the NTEs.

Contract Change	Modification Issuing Change	NTE Amount
New Safety Classification Process	M141	\$ 50,000.00
CXP Equipment	M196	\$ 1,800,000.00
	218	*
Multiple Operational Readiness Reviews (MORR)	M196	\$ 1,600,000.00
	218	*
Large Scale Integrated Testing	199	\$ 4,900,000.00
	218	*
	221	\$ 10,100,000.00
	247	\$ 10,000,000.00
	264	\$ 15,000,000.00
	TOTAL	\$ 43,450,000.00
*Modifications did not affect the value of the NTE amount		

2. The table in Section B, *Supplies or Services and Prices/Costs*, Contract Section B.2 *Obligation and Availability of Funds and Contract Value*, paragraph (c) is deleted in its entirety and replaced with the following table, which revises the TECC and Total Estimated Contract Price (TECP).
 - a. Increase the TECC by \$43,450,000 from \$10,556,960,684 to \$10,600,410,684;
 - b. Increase the TECP by \$43,450,000 from \$11,162,700,992 to \$11,206,150,992.

Cost:			
	Total Estimated Contract Cost (TECC)		\$ <u>10,600,410,684</u>
Fee:			
A	Final Fee Determination - Pre-Mod No. A143	\$	102,622,325
B	Maximum Available Award Fee (See Table B-2-B-1)	\$	125,117,983
B.1	Project Management Incentive	\$	59,008,737
B.2	Cost Incentive	\$	66,024,000
B.3	REA Settlement	\$	85,246
C	Schedule Incentive Fee	\$	227,000,000
C.1	Activity Milestone Completion	\$	173,000,000
C.2	Facility Milestone Completion	\$	54,000,000
D	Operational Incentive Fee	\$	91,000,000
D.1	Cold Commissioning	\$	-45,000,000
D.2	Hot Commissioning	\$	46,000,000
E	Enhancement Incentive Fee	\$	60,000,000
E.1	Enhanced Plant Capacity	\$	15,000,000
E.2	Sodium Reduction	\$	15,000,000
E.3	Enhanced Plant Turnover	\$	15,000,000
E.4	Sustained Production Achievement	\$	15,000,000
	Total Maximum Available Fee (265)	\$	<u>605,740,308</u>
	Total Estimated Contract Price (TECP) (272)	\$	<u>11,206,150,992</u>

3. All other terms and conditions remain unchanged.

(End of Modification)