

2. AMENDMENT/MODIFICATION NO. 0477	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 20EM000916	5. PROJECT NO. (If applicable)
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6. ISSUED BY Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352	CODE 893040	7. ADMINISTERED BY (If other than Item 6) Office of River Protection U.S. Department of Energy Office of River Protection P.O. Box 450 Richland WA 99352	CODE 00603
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8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Bechtel National, Inc. Attn: RENEE TUCKER 12011 Sunset Hills Rd Ste 110 Reston VA 20190	(x)	9A. AMENDMENT OF SOLICITATION NO.
		9B. DATED (SEE ITEM 11)
	x	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC27-01RV14136
		10B. DATED (SEE ITEM 13) 12/11/2000

**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 electronic communication 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 letter or electronic communication, provided each letter or electronic communication 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	Net Increase:	\$57,573,663.00
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**13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

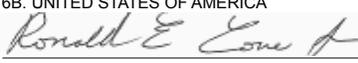
CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) 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 B.3, "Obligation and Availability of Funds", Clause I.66 "Limitation of Funds"

**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 Continuation Page(s)

Payment:  
OR for ORP  
U.S. Department of Energy  
Oak Ridge Financial Service Center  
P.O. Box 4307  
Oak Ridge TN 37831  
FOB: Destination  
Period of Performance: 12/11/2000 to 12/31/2022

Except as provided herein, all terms and conditions of the document referenced in Item 9 A 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) Ronald E. Cone Jr
15B. CONTRACTOR/OFFEROR	16B. UNITED STATES OF AMERICA
_____ (Signature of person authorized to sign)	 (Signature of Contracting Officer)
15C. DATE SIGNED	16C. DATE SIGNED 03/04/2020

**Purpose of Modification:**

The purpose of this modification is to make the following changes:

1. Update Contract Section B, *Supplies or Services and Prices/Costs*, to obligate incremental funding provided under Purchase Requisition Number 20EM000916. Incremental funding is obligated as follows:

Description	Control Point	Local Use Code	Appropriation Year	Funded Amount
LAW Baseline	1111710	0421573	2020	\$17,941,510.00
LAB Baseline	1111710	0421574	2020	\$2,000,000.00
BOF Baseline	1111710	0421575	2020	\$20,000,000.00
EMF Baseline	1111711	0421586	2020	\$8,000,000.00
HLW Baseline	1111714	0421587	2020	\$5,632,153.00
LAB Fee	1111712	0421574	2020	\$4,000,000.00
			<b>Total</b>	<b>\$57,573,663.00</b>

**Description of Modification:**

1. The table in Section B, *Supplies or Services and Prices/Costs*, Contract Section B.3 *Obligation and Availability of Funds and Contract Value*, paragraph (a) is revised as follows:
  - The total amount of funds obligated to LAW Baseline 1111710 - 0421573 is increased by \$17,941,510.00 from \$598,095,093.00 to \$616,036,603.00.
  - The total amount of funds obligated to LAB Baseline 1111710 - 0421574 is increased by \$2,000,000.00 from \$79,573,000.00 to \$81,573,000.00.
  - The total amount of funds obligated to BOF Baseline 1111710 - 0421575 is increased by \$20,000,000.00 from \$266,178,004.77 to \$286,178,004.77.
  - The total amount of funds obligated to EMF Baseline 1111711 - 0421586 is increased by \$8,000,000.00 from \$478,053,444.00 to \$486,053,444.00.
  - The total amount of funds obligated to HLW Baseline 1111714 - 0421587 is increased by \$5,632,153.00 from \$114,600,376.00 to \$120,232,529.00.
  - The total amount of funds obligated to LAB Fee 1111712 - 0421574 is increased by \$4,000,000.00 from \$10,476,701.00 to \$14,476,701.00.

- The total funding obligated to the Budgetary Control Points, is increased by \$57,573,663.00 from \$12,598,444,324.37 to \$12,656,017,987.37.
- The total funding obligated to the Budgetary Control Points, including Program Direction funding, is increased by \$57,573,663.00 from \$12,600,934,324.37 to \$12,658,507,987.37.
- The total funding obligated to the Budgetary Control Points, including Program Direction, Inter-Entity Work Order Funding and Request for Service Funding, is increased by \$57,573,663.00 from \$12,686,869,622.72 to \$12,744,443,285.72.

2. The table in Section B, *Supplies or Services and Prices/Costs*, Contract Section B.3 *Obligation and Availability of Funds and Contract Value*, paragraph (a), is deleted in its entirety and replaced in full as follows:

<b>BUDGETARY CONTROL POINTS FOR WTP PROJECT</b>				
<b>Description</b>	<b>Appropriation Symbol</b>	<b>B&amp;R No. (Control Point)</b>	<b>Local Use Code</b>	<b>Budget Authority</b>
	1250	1110401		\$3,006,205,907.70
LAW	1250	1111183		\$637,537,062.71
LAB	1250	1111184		\$207,817,505.32
BOF	1250	1111185		\$261,722,260.48
HLW	1250	1111186		\$559,580,100.04
PT	1250	1111187		\$840,766,807.09
LAW	1250 and 1260	1111241		\$1,691,548,709.50
DFLAW	1250 and 1260	1111243		\$157,063,073.13
LAB	1250 and 1260	1111242		\$349,312,452.11
BOF	1250 and 1260	1111243		\$648,031,980.05
HLW	1250 and 1260	1111244		\$1,029,273,076.81
PT	1250 and 1260	1111245		\$1,526,044,506.86
LAW Baseline	1260	1111710	0421573	<b>\$616,036,603.00</b>
LAB Baseline	1260	1111710	0421574	<b>\$81,573,000.00</b>
BOF Baseline	1260	1111710	0421575	<b>\$286,178,004.77</b>
EMF Baseline	1260	1111711	0421586	<b>\$486,053,444.00</b>
HLW Baseline	1260	1111714	0421587	<b>\$120,232,529.00</b>
PT Baseline	1260	1111716	0421588	\$37,843,812.80
LAW Fee	1260	1111712	0421573	\$84,573,099.00
LAB Fee	1260	1111712	0421574	<b>\$14,476,701.00</b>
BOF Fee	1260	1111712	0421575	\$11,346,714.00
HLW Fee	1260	1111715	0421587	\$1,371,295.00
PT Fee	1260	1111717	0421588	\$1,429,343.00
Subtotal - Budgetary Controls Points for WTP Project thru Contract Modification No. 477				<b>\$12,656,017,987.37</b>
<b>BUDGETARY CONTROL POINTS FOR PROGRAM DIRECTION</b>				
<b>Description</b>	<b>Appropriation Symbol</b>	<b>B&amp;R No.</b>	<b>Budget Authority</b>	

