

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4
2. AMENDMENT/MODIFICATION NO. 0225	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO. 19EM000241	5. PROJECT NO. (If applicable)
6. ISSUED BY EM-Carlsbad EMCBC U.S. Department of Energy Carlsbad Project Office P.O. Box 3090 Carlsbad NM 88221	CODE 893032	7. ADMINISTERED BY (If other than Item 6) EMCBC - Carlsbad U.S. Department of Energy Carlsbad Project Office P.O. Box 3090 Carlsbad NM 88221	CODE 03003
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Nuclear Waste Partnership LLC Attn: JAY HART 20501 SENECA MEADOWS PKWY SUITE 300 GERMANTOWN MD 20876		(x)	9A. AMENDMENT OF SOLICITATION NO.
CODE 968993910 FACILITY CODE		x	9B. DATED (SEE ITEM 11)
		x	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-EM0001971
			10B. DATED (SEE ITEM 13) 04/20/2012

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 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 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) Net Increase: \$24,244,830.00

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 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:
	D. OTHER (Specify type of modification and authority)
X	DEAR 970.5232-4 OBLIGATION OF FUNDS (DEC 2000)

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.)

The purpose of this modification is to:

- Obligate FY19 incremental funding received under Procurement Request No. v19EM000241 in the amount of \$24,244,830.
- Increase total contract obligations by \$24,244,830, from \$1,459,041,828.93 to \$1,483,286,658.93.

All other terms and conditions remain unchanged.

Continued ...

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) Wendy L. Bauer		
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA /signature on file/ (Signature of Contracting Officer)	16C. DATE SIGNED 11/08/2018

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-EM0001971/0225

PAGE 2 OF 4

NAME OF OFFEROR OR CONTRACTOR
Nuclear Waste Partnership LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Schedule				
	01250 2019 33 490004 0000000 25400 1111954				
	0000442 0000000 0000000 \$12,781,728				
	01250 2019 33 490004 0000000 25400 1111956				
	0003804 0000000 0000000 \$500,000				
	01250 2019 33 490004 0000000 25400 1111957				
	0000443 0000000 0000000 \$500,000				
	01250 2019 33 490004 0000000 25400 1111702				
	0004649 0000000 0000000 \$3,000,000				
	01250 2019 33 490004 0000000 25400				
	1111094 0000441 0000000 0000000 \$400,000				
	01250 2019 33 490004 0000000 25400				
	1111098 0000441 0000000 0000000 \$58,676				
	01272 2019 33 490004 0000000 25400				
	1111640 0000442 0000000 0000000 \$6,922,225				
	01273 2019 33 490004 0000000 25400				
	1111641 0000442 0000000 0000000 \$82,200				
	Delivery Location Code: 03003				
	EMCBC - Carlsbad				
	US Department of Energy				
	Carlsbad Project Office				
	P.O. Box 3090				
	Carlsbad NM 88221				
	Mark For:				
	EMCBC - Carlsbad				
	U.S. Department of Energy				
	Carlsbad Project Office				
	P.O. Box 3090				
	Carlsbad NM 88221				
	Payment:				
	OR for EMCBC				
	U.S. Department of Energy				
	Oak Ridge Financial Service Center				
	P.O. Box 6017				
	Oak Ridge TN 37831				
	Fund: 00000 Appr Year: 0000 Allottee: 00 Report				
	Entity: 000000 Object Class: 00000 Program:				
	0000000 Project: 0000000 WFO: 0000000 Local Use:				
	0000000				
	FOB: Destination				
	Period of Performance: 10/01/2012 to 09/30/2020				

Handwritten: 11/8/18

Changes to Section B.2-2(b) Transition Cost, Anticipated Funding, and Total Available Award Fee

	Actual Funding (current)	Anticipated Funding	Annual Fee Base***
CLIN 1: Transition			
July 1, 2012 - September 30, 2012	\$1,553,670.00	\$1,553,670.00	
CLIN 2: Base Period – Site Operations			
October 1, 2012 through September 30, 2013	\$141,902,556.74	\$141,902,556.74	\$109,238,604
Funding transferred from WTS contract	\$7,995,864.65	\$7,995,864.65	
Funding from other DOE entities per H.55	\$11,373,074.35	\$11,373,074.35	
October 1, 2013 through September 30, 2014	\$139,265,040.00	\$139,265,040	\$109,238,604
WBS 1.7 PMB for Recovery Activities (CLIN 4)	\$31,148,035.00	\$31,148,035.00	
Funding from other DOE entities per H.55	\$1,232,980.92	\$1,232,980.92	
October 1, 2014 through September 30, 2015	\$121,492,804.86	\$121,492,804.86	\$100,097,068
Funding for OPC: PVS (OPC) (CLIN 5)	\$5,020,310.96	\$5,020,310.96	
WBS 1.7 PMB for Recovery Activities (CLIN 4)	\$120,734,157.96	\$120,734,157.96	\$82,115,542
WBS 1.7 Recovery funding for FY15 OPC PVS (CLIN 5)	\$1,979,689.04	\$1,979,689.04	
Funding from other DOE entities per H.55	\$5,551,193.66	\$5,551,193.66	
October 1, 2015 through September 30, 2016	\$144,160,062.29	\$144,160,062.29	\$117,758,978
Funding from other DOE entities per H.55	\$8,161,085.26	\$8,161,085.26	
October 1, 2016 through September 30, 2017	\$189,022,916.02	\$189,022,916.02	\$109,238,604
Funding from other DOE entities per H.55	\$10,486,306.09	\$10,486,306.09	
TOTALS	\$939,526,077.80	\$939,526,077.80	\$627,687,400
CLIN 3: Option Period 1 – Site Operations POP: October 1, 2017 through September 30, 2020			
October 1, 2017 through September 30, 2018		\$208,231,903.00	\$178,663,201
PBS 80 Operations - 1110954	\$171,927,622.00		
PBS 81 CCP - 1110956	\$10,009,774.00		
PBS 83 Infrastructure – 1111702	\$11,485,736.00		
PBS 90 Transportation - 1110957	\$9,383,771.00		
PBS 20 Security - 1111094	\$4,706,132.83		
PBS 20 Security - 1111098	\$1,399,101.17		
Funding from other DOE entities per H.55	\$20,617,724.13	\$20,617,724	
October 1, 2018 through September 30, 2019		\$133,217,810	\$192,628,912
PBS 80 Operations - 1110954	\$12,781,728.00		
PBS 81 CCP - 1110956	\$500,000.00		
PBS 83 Infrastructure – 1111702	\$3,000,000.00		
PBS 90 Transportation - 1110957	\$500,000.00		
PBS 20 Security - 1111094	\$400,000.00		
PBS 20 Security - 1111098	\$58,676.00		
Funding from other DOE entities per H.55	\$0.00		
October 1, 2019 through September 30, 2020		\$133,217,810	\$109,238,604
PBS 80 Operations - 1110954	\$0.00		
PBS 81 CCP - 1110956	\$0.00		
PBS 83 Infrastructure – 1111702	\$0.00		
PBS 90 Transportation - 1110957	\$0.00		
PBS 20 Security - 1111094	\$0.00		
PBS 20 Security - 1111098	\$0.00		
Funding from other DOE entities per H.55	\$0.00		
TOTALS	\$246,770,265.13	\$495,285,247	\$480,530,717
CLIN 4: WBS. 1.7 Performance Measurement Baseline for Recovery Activities - BASE Period			
FY14 WIPP Recovery Project WBS 1.7, Fee, MR: (Note: FY14 funding was obligated to CLIN 2 in STRIPES before Mod 94)	\$0.00	\$0	
FY15 WIPP Recovery Project WBS 1.7, Fee, MR - (Note: FY15 funding was obligated to CLIN 2 in STRIPES before Mod 94)	\$0.00	\$0	
FY16 WIPP Recovery Project WBS 1.7, Fee, MR	\$80,182,220.00	\$80,182,220	\$69,087,329
FY17 WIPP Recovery Project WBS 1.7, Fee, MR	\$15,300,000.00	\$15,300,000	
Option period - FY18 WIPP WBS 1.7, Fee, PMB (to CLIN 6)	\$0.00	\$0	
TOTALS	\$95,482,220.00	\$95,482,220	\$69,087,329
CLIN 5: WBS 1.8 Capital Asset Project(s) for Permanent Ventilation System and Exhaust Shaft - BASE Period			
FY15 CAP 15-D-411 Ventilation	\$12,000,000.00	\$12,000,000.00	
FY16 CAP 15-D-411 Ventilation	\$23,218,000.00	\$23,218,000.00	\$3,400,000
FY17 CAP 15-D-411 Ventilation	\$2,532,000.00	\$2,532,000.00	
FY15 CAP 15-D-412 Exhaust	\$4,000,000.00	\$4,000,000.00	
FY16 CAP 15-D-412 Exhaust	\$7,500,000.00	\$7,500,000.00	\$2,400,000
FY17 CAP 15-D-412 Exhaust	\$30,000,000.00	\$30,000,000.00	
FY17 OPC (PBS 80) ventilation	\$2,000,000.00	\$2,000,000.00	
FY17 OPC (PBS 80) exhaust	\$1,500,000.00	\$1,500,000.00	
TOTALS	\$82,750,000.00	\$82,750,000.00	\$5,800,000

CLIN 6: - Option Period - WBS. 1.7 Performance			
Measurement Baseline for Recovery Activities - RESERVED			
FY18 WIPP Recovery Project WBS 1.7, Fee, MR	\$0.00	\$0	
CLIN 7: Option Period 2 – Site Operations			
October 1, 2020 through September 30, 2021	\$0.00	\$133,217,810	\$109,238,604
PBS 80 Operations - 1110954	\$0.00		
PBS 81 CCP - 1110956	\$0.00		
PBS 83 Infrastructure – 1111702	\$0.00		
PBS 90 Transportation - 1110957	\$0.00		
PBS 20 Security - 1111094	\$0.00		
PBS 20 Security - 1111098	\$0.00		
Funding from other DOE entities per H.55	\$0.00		
October 1, 2021 through September 30, 2022	\$0.00	\$133,217,810	\$109,238,604
PBS 80 Operations - 1110954	\$0.00		
PBS 81 CCP - 1110956	\$0.00		
PBS 83 Infrastructure – 1111702	\$0.00		
PBS 90 Transportation - 1110957	\$0.00		
PBS 20 Security - 1111094	\$0.00		
PBS 20 Security - 1111098	\$0.00		
Funding from other DOE entities per H.55	\$0.00		
TOTALS	\$0.00	\$266,435,620	\$218,477,208
CLIN 8: Option Period 1 - WBS. 1.8 CAP 15-D-411 Ventilation			
FY18 CAP 15-D-411 ventilation	\$86,000,000.00	\$86,000,000.00	TBD
FY18 OPC (PBS80) ventilation	\$2,700,000.00	\$2,700,000.00	TBD
FY19 CAP 15-D-411 ventilation	\$6,922,226.00	\$84,212,000.00	TBD
FY19 OPC (PBS80) ventilation	\$0.00	\$2,500,000.00	TBD
FY20 CAP 15-D-411 ventilation	\$0.00	\$46,118,000.00	TBD
FY20 OPC (PBS80) ventilation	\$0.00	\$3,700,000.00	TBD
TOTALS	\$95,622,226.00	\$225,230,000.00	
CLIN 9: Option Period 1 - WBS. 1.8 CAP 15-D-412 Exhaust			
FY18 CAP 15-D-412 exhaust	\$19,600,000.00	\$19,600,000.00	TBD
FY18 OPC (PBS80) exhaust	\$1,900,000.00	\$1,900,000.00	TBD
FY19 CAP 15-D-412 exhaust	\$82,200.00	\$43,250,871.00	TBD
FY19 OPC (PBS80) exhaust	\$0.00	\$837,722.00	TBD
FY20 CAP 15-D-412 exhaust	\$0.00	\$12,806,011.00	TBD
Totals	\$21,582,200.00	\$78,394,604.00	
CLIN 10: Option Period 2 - WBS. 1.8 CAP 15-D-411 Ventilation			
FY21 CAP 15-D-411 ventilation	\$0.00	\$0.00	
FY21 OPC (PBS80) ventilation	\$0.00	\$5,006,000.00	TBD
TOTALS	\$0.00	\$5,006,000.00	
Grand Totals	\$1,483,286,658.93	\$2,189,663,438.93	