

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES	
						1 4	
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
0252		See Block 16C		See Schedule			
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
		893032				03003	
EM-Carlsbad EMCBC U.S. Department of Energy Carlsbad Project Office P.O. Box 3090 Carlsbad NM 88221				EMCBC - Carlsbad U.S. Department of Energy Carlsbad Project Office P.O. Box 3090 Carlsbad NM 88221			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(x)			
Nuclear Waste Partnership LLC Attn: JAY HART 20501 SENECA MEADOWS PKWY SUITE 300 GERMANTOWN MD 20876				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. DE-EM0001971			
CODE		FACILITY CODE		10B. DATED (SEE ITEM 13)			
968993910				04/20/2012			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> 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)				Net Increase:		\$26,947,799.42	
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) DEAR 970.5232-4 Obligation of Funds & H.55 Obligate Funding for Work Performed for Other DOE Entities						
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not <input type="checkbox"/> 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 FY20 Incremental and WFO funding as follows:							
1. Obligate FY20 Incremental funding in the amount of \$26,945,080.16; and \$2,719.26 (WFO).							
The accounting and appropriation data and amount (PR 20EM0000372 and 374):							
01250 2020 33 490004 0000000 25400 1110954 0000442 0000000 0000000 \$16,675,154.16							
01250 2020 33 490004 0000000 25400 1110956 0003804 0000000 0000000 \$1,600,000.00							
01250 2020 33 490004 0000000 25400 1110957 0000443 0000000 0000000 \$1,400,000.00							
01250 2020 33 490004 0000000 25400 1111094 0000441 0000000 0000000 \$400,000.00							
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		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA /signature on file/		16C. DATE SIGNED	
(Signature of person authorized to sign)				(Signature of Contracting Officer)		12/16/19	

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-EM0001971/0252	PAGE	OF
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NAME OF OFFEROR OR CONTRACTOR

Nuclear Waste Partnership LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	01250 2020 33 490004 0000000 25400 1111098 0000441 0000000 0000000 \$121,136.00 01272 2020 33 490004 0000000 25400 1111640 0000442 0000000 0000000 \$6,689,590.00 01273 2020 33 490004 0000000 25400 1111641 0000442 0000000 0000000 \$79,200.00 01551 2020 33 490004 0000000 25400 2223020 0000000 0000000 0000000 \$2,719.26 - WFO RAP 2. Increase total contract obligations by \$26,947,799.42, from \$1,882,209,548.52 to \$1,909,157,347.94. 3. Total contract value is increased by \$2,719.26, from \$2,427,610,445.72 to \$2,427,613.164.98. All other terms and conditions remain unchanged. 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				

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Changes to Section B.2-2(b) Transition Cost, Anticipated Funding, and Total Available Award Fee					
	Actual Funding (original)	Increase/decrease	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	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	141,902,556.74	\$109,238,604
Funding transferred from WTS contract	\$ 7,995,864.65		\$7,995,864.65	7,995,864.65	
Funding from other DOE entities per H.55	\$ 11,373,074.35		\$11,373,074.35	11,373,074.35	
October 1, 2013 through September 30, 2014	\$ 139,265,040.00		\$139,265,040.00	139,265,040.00	\$109,238,604
WBS 1.7 PMB for Recovery Activities (CLIN 4)	\$ 31,148,035.00		\$31,148,035.00	31,148,035.00	
Funding from other DOE entities per H.55	\$ 1,232,980.92		\$1,232,980.92	1,232,980.92	
October 1, 2014 through September 30, 2015	\$ 121,492,804.86		\$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	5,020,310.96	
WBS 1.7 PMB for Recovery Activities (CLIN 4)	\$ 120,734,157.96		\$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	1,979,689.04	
Funding from other DOE entities per H.55	\$ 5,551,193.66		\$5,551,193.66	5,551,193.66	
October 1, 2015 through September 30, 2016	\$ 144,160,062.29		\$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	8,161,085.26	
October 1, 2016 through September 30, 2017	\$ 189,022,916.02		\$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	10,486,306.09	
TOTALS	\$ 939,526,077.80		\$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		\$171,927,622.00	171,857,622.00	
PBS 81 CCP - 1110956	\$ 10,009,774.00		\$10,009,774.00	10,009,774.00	
PBS 83 Infrastructure - 1111702	\$ 11,485,736.00		\$11,485,736.00	11,485,736.00	
PBS 90 Transportation - 1110957	\$ 9,383,771.00		\$9,383,771.00	9,383,771.00	
PBS 20 Security - 1111094	\$ 4,706,132.83		\$4,706,132.83	4,594,132.83	
PBS 20 Security - 1111098	\$ 1,399,101.17		\$1,399,101.17	900,867.17	
Funding from other DOE entities per H.55	\$ 20,617,724.13		\$20,617,724.13	20,617,724.13	
October 1, 2018 through September 30, 2019				250,326,217.83	\$192,628,912
PBS 80 Operations - 1110954	\$ 177,034,413.90		\$177,034,413.90	177,034,413.90	
PBS 81 CCP - 1110956	\$ 9,593,716.00		\$9,593,716.00	9,593,716.00	
PBS 83 Infrastructure - 1111702	\$ 46,695,000.00		\$46,695,000.00	46,695,000.00	
PBS 90 Transportation - 1110957	\$ 10,804,321.93		\$10,804,321.93	10,804,321.93	
PBS 20 Security - 1111094	\$ 5,241,321.02		\$5,241,321.02	5,241,321.02	
PBS 20 Security - 1111098	\$ 957,444.98		\$957,444.98	957,444.98	
Funding from other DOE entities per H.55	\$ 33,201,853.80		\$33,201,853.80	33,201,853.80	
October 1, 2019 through September 30, 2020				233,818,541.00	\$109,238,604
PBS 80 Operations - 1110954	\$ 33,776,386.80	\$16,675,154.16	\$50,451,540.96	\$33,776,386.80	
PBS 81 CCP - 1110956	\$ 1,863,000.00	\$1,600,000.00	\$3,463,000.00	\$1,863,000.00	
PBS 83 Infrastructure - 1111702			\$0.00	\$0.00	
PBS 90 Transportation - 1110957	\$ 2,250,000.00	\$1,400,000.00	\$3,650,000.00	\$2,250,000.00	
PBS 20 Security - 1111094	\$ 650,000.00	\$400,000.00	\$1,050,000.00	\$650,000.00	
PBS 20 Security - 1111098	\$ 85,018.00	\$121,136.00	\$206,154.00	\$85,018.00	
Funding from other DOE entities per H.55	\$594,618.16	2,719.26	\$597,337.42	\$597,337.42	
TOTALS	\$ 552,276,955.72	\$20,199,009.42	\$572,475,965.14	746,793,577.18	\$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	0.00	
FY15 WIPP Recovery Project WBS 1.7, Fee, MR - (Note: FY15 funding was obligated to CLIN 2 in STRIPES before Mod 94)	\$ -		\$0.00	0.00	
FY16 WIPP Recovery Project WBS 1.7, Fee, MR	\$ 80,182,220.00		\$80,182,220.00	80,182,220.00	\$69,087,329
FY17 WIPP Recovery Project WBS 1.7, Fee, MR	\$ 15,300,000.00		\$15,300,000.00	15,300,000.00	
Option period - FY18 WIPP WBS 1.7, Fee, PMB (to CLIN 6)	\$ -		\$0.00	0.00	
TOTALS	\$ 95,482,220.00	\$0.00	\$95,482,220.00	95,482,220.00	\$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	12,000,000.00	
FY16 CAP 15-D-411 Ventilation	\$ 23,218,000.00		\$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	2,532,000.00	
FY15 CAP 15-D-412 Exhaust	\$ 4,000,000.00		\$4,000,000.00	4,000,000.00	
FY16 CAP 15-D-412 Exhaust	\$ 7,500,000.00		\$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	30,000,000.00	
FY17 OPC (PBS 80) ventilation	\$ 2,000,000.00		\$2,000,000.00	2,000,000.00	
FY17 OPC (PBS 80) exhaust	\$ 1,500,000.00		\$1,500,000.00	1,500,000.00	
TOTALS	\$ 82,750,000.00	\$0.00	\$82,750,000.00	82,750,000.00	\$5,800,000

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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	0.00	
CLIN 7: Option Period 2 – Site Operations						
October 1, 2020 through September 30, 2021	\$	-		\$0.00	133,217,810.00	\$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	133,217,810.00	\$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	266,435,620.00	\$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	86,000,000.00	TBD
FY18 OPC (PBS80) ventilation	\$	2,700,000.00		\$2,700,000.00	2,700,000.00	TBD
FY19 CAP 15-D-411 ventilation	\$	84,212,000.00		\$84,212,000.00	84,212,000.00	TBD
FY19 OPC (PBS80) ventilation	\$	2,500,000.00		\$2,500,000.00	2,500,000.00	TBD
FY20 CAP 15-D-411 ventilation		\$11,966,525.00	\$6,669,590.00	\$18,636,115.00	53,354,000.00	TBD
FY20 OPC (PBS80) ventilation	\$	-		\$0.00	3,700,000.00	TBD
TOTALS	\$	187,378,525.00	\$6,669,590.00	\$194,048,115.00	232,466,000.00	
CLIN 9: Option Period 1 - WBS. 1.8 CAP 15-D-412 Utility Shaft						
FY18 CAP 15-D-412 exhaust	\$	19,600,000.00		\$19,600,000.00	19,600,000.00	TBD
FY18 OPC (PBS80) exhaust	\$	1,900,000.00		\$1,900,000.00	1,900,000.00	TBD
FY19 CAP 15-D-412 exhaust	\$	1,000,000.00		\$1,000,000.00	\$1,000,000.00	TBD
FY19 OPC (PBS80) exhaust	\$	600,000.00		\$600,000.00	\$600,000.00	TBD
FY20 CAP 15-D-412 exhaust		\$142,100.00	\$79,200.00	\$221,300.00	34,500,000.00	TBD
Totals	\$	23,242,100.00	\$79,200.00	\$23,321,300.00	57,600,000.00	
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	\$0.00	5,006,000.00	
Grand Totals	\$	1,882,209,548.52	\$26,947,799.42	\$1,909,157,347.94	2,427,613,164.98	