AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CO	ONTRACT	1. CONT	TRACT ID CODE	PAGE OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE	4. REQUISITION/	PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
0250	See Bloo	ck 16C	20EM00005	3		
6. ISSUED BY CODE	893032		7. ADMINISTERE	ED BY (If other than Item 6)	CODE 03003	
EM-Carlsbad			EMCBC - C	Carlsbad		
EMCBC			U.S. Depa	artment of Energy	•	
U.S. Department of Energy Carlsbad Project Office			Carlsbad	Project Office		
				P.O. Box 3090		
P.O. Box 3090			Carlsbad	NM 88221		
Carlsbad NM 88221  8. NAME AND ADDRESS OF CONTRACTOR (No., stree	t county State and	7/P Codo)	OA AMENDM	IENT OF SOLICITATION NO.		
6. NAME AND ADDICESS OF CONTRACTOR (No., Suee	i, county, State and	zir code)	(x) SA. AIVIENDIVI	ENT OF SOLICITATION NO.		
Nuclear Waste Partnership LL	С					
Attn: JAY HART			9B. DATED (S	SEE ITEM 11)		
20501 SENECA MEADOWS PKWY						
SUITE 300			x DE EMOO	CATION OF CONTRACT/ORDER	R NO.	
GERMANTOWN MD 20876			DE-EM00	.019/1		
			10P DATED	(SEE ITEM 13)		
CODE 968993910	FACILITY COD		<u> </u>	,		
968993910			04/20/2			
☐ The above numbered solicitation is amended as set for			O AMENDMENTS OF		xtended, ∏is not extended.	
separate letter or electronic communication which inc RECEIVED AT THE PLACE DESIGNATED FOR THE OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes refere	RECEIPT OF O change an offer a	FFERS PRIOR TO TI already submitted , su	HE HOUR AND DATE ich change may be ma	SPECIFIED MAY RESULT IN REade by letter or electronic commun	EJECTION OF YOUR nication, provided	
12. ACCOUNTING AND APPROPRIATION DATA (If req			et Increase		\$50,733,029.80	
13. THIS ITEM ONLY APPLIES TO N	ODIFICATION O	F CONTRACTS/ORD	ERS. IT MODIFIES TH	IE CONTRACT/ORDER NO. AS I	DESCRIBED IN ITEM 14.	
CHECK ONE A. THIS CHANGE ORDER IS ISSUED ORDER NO. IN ITEM 10A.	PURSUANT TO:	(Specify authority) T	HE CHANGES SET F	ORTH IN ITEM 14 ARE MADE IN	THE CONTRACT	
B. THE ABOVE NUMBERED CONTRAI appropriation data, etc.) SET FORTI	CT/ORDER IS MO H IN ITEM 14, PU	ODIFIED TO REFLECT DRSUANT TO THE A	CT THE ADMINISTRATUTHORITY OF FAR 43	TIVE CHANGES (such as change 3.103(b).	es in paying office,	
C. THIS SUPPLEMENTAL AGREEMEN	IT IS ENTERED I	NTO PURSUANT TO	AUTHORITY OF:			
D. OTHER (Specify type of modification	and authority)					
X DEAR 970.5232-4 Obli	igation o	f Funds				
E. IMPORTANT: Contractor  is not			and return	copies to the issu	ling office	
14. DESCRIPTION OF AMENDMENT/MODIFICATION						
The purpose of this modifica		•	~	•	•	
1. Obligate FY20 incremental	funding	in the amo	ount of \$50,	,733 <b>,</b> 029.80.		
The accounting and appropria	tion data	a and amour	t (PR 20EMO	)00053):		
01250 2020 33 490004 0000000	25400 1	110954 0000	1442 0000000	0000000 \$33,776	5,386.80	
01250 2020 33 490004 0000000	25400 1	110956 0003	8804 0000000	0000000 \$1,863,	000.00	
01250 2020 33 490004 0000000	25400 1	110957 0000	443 000000	0000000 \$2,250,	000.00	
01250 2020 33 490004 0000000						
01250 2020 33 490004 0000000						
Continued				, . – •		
Except as provided herein, all terms and conditions of the	ne document refe	renced in Item 9 A or	10A, as heretofore ch	anged, remains unchanged and i	in full force and effect.	
15A. NAME AND TITLE OF SIGNER ( <i>Type or print</i> )				D TITLE OF CONTRACTING OF		
			Wendy L.	Bauer		
15D CONTRACTOR/OFFEROR		150 DATE CLONES	_		160 DATE GIONED	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		turo on filo/	16C. DATE SIGNED	
(Oime)				ture on file/	10/16/19	
(Signature of person authorized to sign)			1	(Signature of Contracting Officer)	1	

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE -EM0001971/0250
 PAGE QUARTER
 OF -EM0001971/0250
 2
 4

NAME OF OFFEROR OR CONTRACTOR

Nuclear Waste Partnership LLC

TEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	01272 2020 33 490004 0000000 25400 1111640				
	0000442 0000000 0000000 \$11,966,525.00				
	01273 2020 33 490004 0000000 25400 1111641				
	0000442 0000000 0000000 \$142,100.00				
	2. Increase total contract obligations by				
	\$50,733,029.80, from \$1,830,881,900.56 to				
	\$1,881,614,930.36.				
	3. Total contract value remains				
	\$2,427,015,827.56.				
	4. This modification also makes a correction in				
	Modification 249, dated 9/30/19, Item 3. Total				
	Contract value should have stated "Total Contract				
	Value is increased by \$1,411,047.93, from				
	\$2,425,604,779.63 to \$2,427,015,827.56.				
	All other terms and conditions remain unchanged.				
	Delivery Location Code: 03003				
	EMCBC - Carlsbad				
	1				
	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				
	reflow of reflormance. 10/01/2012 to 09/30/2020				
	1	1	l l		

					Modification 25
					Page 3 of
Changes to Section B.2-2(b) Transition Cost, Anticipated Funding, and T		! (d	Astro-Librarian (summer)	Analyticated Founding	A
CLIN 1: Transition	Actual Funding (original)	increase/decrease	Actual Funding (current)	Anticipated Funding	Annual Fee Base***
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) Funding from other DOE entities per H.55	\$31,148,035.00 \$1,232,980.92		\$31,148,035.00 \$1,232,980.92	31,148,035.00 1,232,980.92	
October 1, 2014 through September 30, 2015	\$1,232,980.92		\$1,232,980.92	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	\$100,037,000
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 TOTALS	\$10,486,306.09		\$10,486,306.09	10,486,306.09	¢c27.697.400
CLIN 3: Option Period 1 – Site Operations POP: October 1, 2017 thro	\$939,526,077.80		\$939,526,077.80	939,526,077.80	\$627,687,400
October 1, 2017 through September 30, 2018			ĺ	208,231,903.00	\$178,663,20
					\$178,003,20
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	
	\$9,383,771.00				
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 Infrustructure - 1111702 PBS 90 Transportation - 1110957	\$46,695,000.00 10,804,321.93		\$46,695,000.00 \$10,804,321.93	46,695,000.00 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	\$33,776,386.80	\$33,776,386.80	
PBS 81 CCP - 1110956		\$1,863,000.00	\$1,863,000.00	\$1,863,000.00	
PBS 83 Infrustructure - 1111702		42.250.000.00	\$0.00	\$0.00	
PBS 90 Transportation - 1110957		\$2,250,000.00	\$2,250,000.00	\$2,250,000.00	
PBS 20 Security - 1111094 PBS 20 Security - 1111098		\$650,000.00 \$85,018.00	\$650,000.00 \$85,018.00	\$650,000.00 \$85,018.00	
Funding from other DOE entities per H.55		\$85,018.00	\$65,018.00	\$85,018.00	
TOTALS	\$513,057,932.76	\$38,624,404.80	\$551,682,337.56	746,196,239.76	\$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	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	0.00	450.007.00
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 Option period - FY18 WIPP WBS 1.7, Fee, PMB (to CLIN 6)	\$15,300,000.00 \$0.00		\$15,300,000.00 \$0.00	15,300,000.00 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	\$33,402,220.00	\$0.00	\$33,402,220.00	33,402,220.00	\$05,007,52.
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	\$3,400,00
FY17 CAP 15-D-411 Ventilation	\$2,532,000.00		\$2,532,000.00	2,532,000.00	<del></del>
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	\$2,400,00
FY17 CAP 15-D-412 Exhaust	\$30,000,000.00		\$30,000,000.00	30,000,000.00	
FY17 OPC (PBS 80) ventilation FY17 OPC (PBS 80) exhaust	\$2,000,000.00 \$1,500,000.00		\$2,000,000.00 \$1,500,000.00	2,000,000.00 1,500,000.00	
TOTALS	\$82,750,000.00	\$0.00	\$82,750,000.00	82,750,000.00	\$5,800,00
	702,730,000.00	JU.UU	702,730,000.00	32,730,000.00	,0000,00

					Modification 250
					Page 4 of
CLIN 6: - Option Period - WBS. 1.7 Performance Measurement					1 ugc 4 01
Baseline for Recovery Activities - RESERVED					
FY18 WIPP Recovery Project WBS 1.7, Fee, MR	\$0.00		\$0.00	0.00	
CLIN 7: Option Period 2 – Site Operations	φοιοσ		\$6.00	0.00	
October 1, 2020 through September 30, 2021	\$0.00		\$0.00	133,217,810.00	\$109,238,604
PBS 80 Operations - 1110954	φοίου		\$0.00	133,217,610.00	Ų103,230,00 ·
PBS 81 CCP - 1110956			\$0.00		
PBS 83 Infrustructure - 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		\$0.00	133,217,810.00	\$109,238,604
PBS 80 Operations - 1110954	\$0.00		\$0.00	133,217,810.00	\$105,236,004
PBS 81 CCP - 1110956			\$0.00		
PBS 83 Infrustructure - 1111702			\$0.00		
PBS 90 Transportation - 1110957			\$0.00		
PBS 20 Security - 1111094			\$0.00		
,			\$0.00		
PBS 20 Security - 1111098 Funding from other DOE entities per H.55			\$0.00		
TOTALS	40.00			255 425 522 22	4240 477 200
	\$0.00		\$0.00	266,435,620.00	\$218,477,208
CLIN 8: Option Period 1 - WBS. 1.8 CAP 15-D-411 Ventilation	¢05 000 000 00	1	¢05 000 000 00	00 000 000 00	TDD
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	\$0.00	\$11,966,525.00	\$11,966,525.00	53,354,000.00	TBD
FY20 OPC (PBS80) ventilation	\$0.00		\$0.00	3,700,000.00	TBD
TOTALS	\$175,412,000.00	\$11,966,525.00	\$187,378,525.00	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	\$142,100.00	34,500,000.00	TBD
Totals	\$23,100,000.00	\$142,100.00	\$23,242,100.00	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	0.00	
FY21 OPC (PBS80) ventilation	\$0.00		\$0.00	5,006,000.00	TBD
TOTALS	\$0.00	\$0.00	\$0.00	5,006,000.00	
Grand Totals	\$1,830,881,900.56	\$50,733,029.80	\$1,881,614,930.36	2,427,015,827.56	