AMENDMENT	OF SOLICITATION/MODIFICA	ATION OF CO	ONTRACT		CONTRACT ID CODE	PA	GE OF	PAGES
2. AMENDMENT/N	MODIFICATION NO.	3. EFFECTIVE	DATE	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJE	1 ECT NO. (∠ ′If applicable)
0449		See Bloo	ck 16C					
6. ISSUED BY	CODE	892432	311 100	7. ADN	IINISTERED BY (If other than Item 6)	CODE	00701	
Idaho Operations Office Idaho Operations U.S. Department of Energy Idaho Operations Idaho Falls ID 89415			Idaho Operations U.S. Department of Energy Idaho Operations 1955 Fremont Avenue MS 1221					
					o Falls ID 83415			
BATTELLE E Attn: Adam P.O. BOX 1	DRESS OF CONTRACTOR (No., street, ENERGY ALLIANCE, LLC) A Andersen 625 JS ID 83415	•	,	9B. × 10A DE	AMENDMENT OF SOLICITATION NO. DATED (SEE ITEM 11) . MODIFICATION OF CONTRACT/ORDER N - AC 0 7 - 0 5 I D 1 4 5 1 7 . DATED (SEE ITEM 13)	O.		
CODE 1520	20629	FACILITY COD	ÞΕ	1	1/09/2004			
		11. THIS ITE	EM ONLY APPLIES TO A	 MENDM	ENTS OF SOLICITATIONS			
OFFER. If by vi	THE PLACE DESIGNATED FOR THE irtue of this amendment you desire to o ectronic communication makes referent GAND APPROPRIATION DATA (If requi	RECEIPT OF O change an offer a nce to the solicita uired)	FFERS PRIOR TO THE already submitted , such tion and this amendment Net	HOUR A change t, and is Inc	nt numbers. FAILURE OF YOUR ACKNOWL ND DATE SPECIFIED MAY RESULT IN REJEMBLY be made by letter or electronic communic received prior to the opening hour and date sprease: \$5 DIFIES THE CONTRACT/ORDER NO. AS DE	ECTION OF ation, provide cified.	FYOUR rided	
CHECK ONE A.	THIS CHANGE ORDER IS ISSUED F ORDER NO. IN ITEM 10A.	PURSUANT TO:	(Specify authority) THE	CHANG	ES SET FORTH IN ITEM 14 ARE MADE IN T	HE CONTF	RACT	
	THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH THIS SUPPLEMENTAL AGREEMENT				MINISTRATIVE CHANGES (such as changes of FAR 43.103(b). Y OF:	n paying o	ffice,	
	OTHER (Specify type of modification	• ,						
X D	EAR 970.5232-4 "Obl	igation	of Funds"					
E. IMPORTANT:	Contractor X is not	is required t	o sign this document and	return	copies to the issuing	g office.		
		Organized by U	CF section headings, inc	luding s	olicitation/contract subject matter where feasib	ole.)		
DUNS Numbe								
Req #20NE(totaling S		288.28 a:	nd Req #20CF(ng under FIN PLAN #57,			, , , , , , , , , , , , , , , , , , ,
		e document refe	renced in Item 9 A or 10/	16A. I	etofore changed, remains unchanged and in f			
			100 0100 011		frey C. Fogg		1	
15B. CONTRACTO	UK/UFFERUK		15C. DATE SIGNED		INITED STATES OF AMERICA		16C.	DATE SIGNED
	notive of november of the size			510	gnature on File		01	/27/2020
(Sig	nature of person authorized to sign)			1	(Signature of Contracting Officer)			

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC07-051D14517/0449
 PAGE DE-AC07-051D14517/0449
 OF DE-AC07-051D14517/0449

NAME OF OFFEROR OR CONTRACTOR

BATTELLE ENERGY ALLIANCE, LLC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	Payment:				
	OR for Idaho				
	U.S. Department of Energy				
	Oak Ridge Financial Service Center				
	P.O. Box 4368				
	Oak Ridge TN 37831				
	FOB: Destination				
	Period of Performance: 11/09/2004 to 09/30/2024				
	Change Item 00001 to read as follows(amount shown is the total amount):				
00001	Management and Operations of the Idaho National				
	Laboratory.			17.1	80,000,000.00
	Line item value is: \$17,180,000,000.00			± / / ±	
	Incrementally Funded Amount: \$14,141,677,900.52				
	incrementally runded Amount: \$14,141,077,900.32				
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SECTION B – SUPPLIES OR SERVICES AND PRICES/COSTS

Clause B. 5, Obligation of Funds is revised to read as follows:

The amount presently obligated under this contract is as follows:

The amount presently obligated under this contract is as follows: Details regarding the obligational authority for this modification are provided separately in the Fin Plan #57, January 2020.

Contract DE-AC07-05ID14517	
Funds Obligated by Contract Award	\$ -
FY 2005 Funding Mod Totals 05-01 thru 05-15	\$ 623,283,031.13
FY 2006 Funding Mod Totals 06-01 thru 06-27	\$ 774,328,122.14
FY 2007 Funding Mod Totals 07-01 thru 07-14	\$ 975,295,354.03
FY 2008 Funding Mod Totals 08-01 thru 08-22	\$ 740,655,029.30
FY 2009 Funding Mod Totals 09-01 thru 22 to include RA 1 thru 6	\$ 819,161,791.66
FY 2010 Funding Mod Totals 10-01 thru 24 to include RA 1 thru 12	\$ 843,176,912.40
FY 2011 Funding Mod Totals 11-01 thru 21 to include RA 1 and 2	\$ 871,596,269.64
FY 2012 Funding Mod Totals 12-01 thru 23 to include RA 1 and 3	\$ 805,795,946.74
FY 2013 Funding Mod Totals 13-01 thru 18 to include RA 1 thru 3	\$ 712,642,634.14
FY 2014 Funding Mod Totals 14-01 thru 14-23	\$ 811,803,619.42
FY 2015 Funding Mod Totals 15-01 thru 17 to include RA 15-01	\$ 860,410,525.97
FY 2016 Funding Mod Totals 16-01 thru 16-22	\$ 977,579,395.50
FY 2017 Funding Mod Totals 17-01 thru 17-16	\$ 1,031,504,895.09
FY 2018 Funding Mod Totals 18 thru 36	\$ 1,426,895,694.12
FY 2019 Funding Mods 37 - 53	
Funds Obligated by Modification No. 428 Fin Plan 37	\$ 123,616,672.06
Funds Obligated by Modification No. 428 Fin Plan 37 - SPP Funding	\$ 1,582,485.07
Funds Obligated by Modification No. 430 Fin Plan 38	\$ 49,691,183.08
Funds Obligated by Modification No. 431 Fin Plan 38	\$ 7,704,891.54
Funds De-obligated by Modification No. 430 Fin Plan 39 - SPP Funding	\$ (1,500,000.00)
Funds Obligated by Modification No. 432 Fin Plan 40	\$ 66,103,679.61
Funds Obligated by Modification No. 432 Fin Plan 40 - SPP Funding	\$ 283,877,286.51
Funds Obligated by Modification No. 433 Fin Plan 41	\$ 369,019,033.97
Funds Obligated by Modification No. 433 Fin Plan 41 - SPP Funding	\$ 5,981,437.32
Funds Obligated by Modification No. 433 Fin Plan 42	\$ 129,507,767.09
Funds Obligated by Modification No. 433 Fin Plan 42 - SPP Funding	\$ 9,263,671.68
Funds Obligated by Modification No. 435 Fin Plan 43	\$ 29,016,189.42
Funds Obligated by Modification No. 435 Fin Plan 43 - SPP Funding	\$ 13,932,524.43

Total Funds Obligated	\$ 14,141,677,900.52
Funds Obligated by Modification No. 449 Fin Plan 57 - SPP Funding	\$ 42,122,116.46
Funds Obligated by Modification No. 449 Fin Plan 57	\$ 9,133,288.28
Funds Obligated by Modification No. 448 Fin Plan 56 - SPP Funding	\$ 7,548,089.84
Funds Obligated by Modification No. 448 Fin Plan 56	\$ 95,798,323.63
Funds Obligated by Modification No. 447 Fin Plan 55 - SPP Funding	\$ 133,876,949.77
Funds Obligated by Modification No. 447 Fin Plan 55	\$ 14,517,425.42
Funds Obligated by Modification No. 446 Fin Plan 54 - SPP Funding	\$ 110,480.95
Funds Obligated by Modification No. 446 Fin Plan 54	\$ 90,653,634.64
FY 2020 Funding Mods 54 -	
Funds Obligated by Modification No. 445 Fin Plan 52 & 53 - SPP Funding	\$ 505,590.45
Funds Obligated by Modification No. 444 Fin Plan 52 & 53 - SPP Funding	\$ 62,883,873.35
Funds Obligated by Modification No. 444 Fin Plan 52 & 53	\$ 55,195,490.78
Funds Obligated by Modification No. 442 Fin Plan 50 & 51 - SPP Funding	\$ (43,714.09)
Funds Obligated by Modification No. 442 Fin Plan 50 & 51	\$ 4,049,228.22
Funds Obligated by Modification No. 442 Fin Plan 48 & 49 - SPP Funding	\$ 24,717,535.54
Funds Obligated by Modification No. 442 Fin Plan 48 & 49	\$ 26,815,520.76
Funds Obligated by Modification No. 440 Fin Plan 47 - SPP Funding	\$ 21,246,588.39
Funds Obligated by Modification No. 440 Fin Plan 47	\$ 62,124,702.94
Funds Obligated by Modification No. 439 Fin Plan 46 – SPP Funding	\$ 16,830,551.18
Funds Obligated by Modification No. 439 Fin Plan 46	\$ 7,196,438.48
Funds Obligated by Modification No. 438 Fin Plan 45 – SPP Funding	\$ 5,201,362.20
Funds Obligated by Modification No. 438 Fin Plan 45	\$ 9,568,079.65
Funds Obligated by Modification No. 437 Fin Plan 44 - SPP Funding	\$ 29,663,302.35
Funds Obligated by Modification No. 437 Fin Plan 44	\$ 60,036,998.27

(End of modification)