AMENDMENT OF SOLICITATION/MODIFIC	CATION OF CO	NTRACT		CONTRACT ID CODE	PAGE	OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE 4	4. REQ	UISITION/PURCHASE REQ. NO.	5. PROJECT	 NO. (If applicable)
0461	See Bloc	k 16C				
6. ISSUED BY CODE	892432		7. ADN	MINISTERED BY (If other than Item 6)	CODE 00	701
Idaho Operations Office Idaho Operations U.S. Department of Energy Idaho Operations Idaho Falls ID 89415			U.S. Idal 1955 MS			
8. NAME AND ADDRESS OF CONTRACTOR (No., stree	et, county, State and 2	ZIR Codo)	lo A	AMENDMENT OF SOLICITATION NO.		
BATTELLE ENERGY ALLIANCE, LI Attn: Adam Andersen P.O. BOX 1625 DAHO FALLS ID 83415	GC		9B.	DATED (SEE ITEM 11)  . MODIFICATION OF CONTRACT/ORDER N -AC07-05ID14517	NO.	
			10E	B. DATED (SEE ITEM 13)		
CODE 152020629	FACILITY CODE		1	1/09/2004		
	11. THIS ITE	M ONLY APPLIES TO AN	/ENDM	ENTS OF SOLICITATIONS		
RECEIVED AT THE PLACE DESIGNATED FOR THI OFFER. If by virtue of this amendment you desire to each letter or electronic communication makes refer 12. ACCOUNTING AND APPROPRIATION DATA (If reconstructions)	change an offer a ence to the solicital quired)	Iready submitted , such c tion and this amendment, Ne t	hange and is Inc	may be made by letter or electronic communic received prior to the opening hour and date s rease: \$	cation, provided pecified. 78,914,9	75.04
				DIFIES THE CONTRACT/ORDER NO. AS DE		
	CT/ORDER IS MC H IN ITEM 14, PU	DDIFIED TO REFLECT THE RSUANT TO THE AUTHO	HE ADI ORITY	ES SET FORTH IN ITEM 14 ARE MADE IN T  MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).  TY OF:		
D. OTHER (Specify type of modificatio.	n and authority)					
X DEAR 970.5232-4 "Ob	ligation (	of Funds"				
E. IMPORTANT: Contractor 🗵 is not			return	copies to the issuin	a office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 152020629						
The purpose of this modifical September 2020. Req #20CF000 non-appropriated for a total Payment:  DR for Idaho  J.S. Department of Energy  Dak Ridge Financial Service  P.O. Box 4368  Dak Ridge TN 37831  FOB: Destination  Continued  Except as provided herein, all terms and conditions of the second s	0188 adds L of \$78,9 Center	\$76,384,003. 914,975.04.	, as her	etofore changed, remains unchanged and in	, 530, 97 <u>1</u>	.76
			Jef	frey C. Fogg		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		UNITED STATES OF AMERICA		16C. DATE SIGNED
(Signature of parson authorized to sign)			210	gnature on File (Signature of Contracting Officer)		09/30/2020

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-AC07-051D14517/0461
 PAGE DE-AC07-05

NAME OF OFFEROR OR CONTRACTOR

BATTELLE ENERGY ALLIANCE, LLC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY			AMOUNT
(A)	(B) Period of Performance: 11/09/2004 to 09/30/2024	(C)	(D)	(E)	(F)
	Period of Periormance: 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				17,180,000,000.0
	Laboratory.				
	Line item value is: \$17,180,000,000.00  Incrementally Funded Amount: \$15,279,616,294.17				
	Inclementally runded Amount. \$13,273,010,234.17				

## 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 #65, 66, and 67, September 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

Funds Obligated by Modification No. 437 Fin Plan 44	\$ 60,036,998.27
Funds Obligated by Modification No. 437 Fin Plan 44 - SPP Funding	\$ 29,663,302.35
Funds Obligated by Modification No. 438 Fin Plan 45	\$ 9,568,079.65
Funds Obligated by Modification No. 438 Fin Plan 45 – SPP Funding	\$ 5,201,362.20
Funds Obligated by Modification No. 439 Fin Plan 46	\$ 7,196,438.48
Funds Obligated by Modification No. 439 Fin Plan 46 – SPP Funding	\$ 16,830,551.18
Funds Obligated by Modification No. 440 Fin Plan 47	\$ 62,124,702.94
Funds Obligated by Modification No. 440 Fin Plan 47 - SPP Funding	\$ 21,246,588.39
Funds Obligated by Modification No. 442 Fin Plan 48 & 49	\$ 26,815,520.76
Funds Obligated by Modification No. 442 Fin Plan 48 & 49 - SPP Funding	\$ 24,717,535.54
Funds Obligated by Modification No. 442 Fin Plan 50 & 51	\$ 4,049,228.22
Funds Obligated by Modification No. 442 Fin Plan 50 & 51 - SPP Funding	\$ (43,714.09)
Funds Obligated by Modification No. 444 Fin Plan 52 & 53	\$ 55,195,490.78
Funds Obligated by Modification No. 444 Fin Plan 52 & 53 - SPP Funding	\$ 62,883,873.35
Funds Obligated by Modification No. 445 Fin Plan 52 & 53 - SPP Funding	\$ 505,590.45
FY 2020 Funding Mods 54 -	
Funds Obligated by Modification No. 446 Fin Plan 54	\$ 90,653,634.64
Funds Obligated by Modification No. 446 Fin Plan 54 - SPP Funding	\$ 110,480.95
Funds Obligated by Modification No. 447 Fin Plan 55	\$ 14,517,425.42
Funds Obligated by Modification No. 447 Fin Plan 55 - SPP Funding	\$ 133,876,949.77
Funds Obligated by Modification No. 448 Fin Plan 56	\$ 95,798,323.63
Funds Obligated by Modification No. 448 Fin Plan 56 - SPP Funding	\$ 7,548,089.84
Funds Obligated by Modification No. 449 Fin Plan 57	\$ 9,133,288.28
Funds Obligated by Modification No. 449 Fin Plan 57 - SPP Funding	\$ 42,122,116.46
Funds Obligated by Modification No. 450 Fin Plan 58	\$ 160,106,742.60
Funds Obligated by Modification No. 450 Fin Plan 58 - SPP Funding	\$ 25,083,579.60
Funds Obligated by Modification No. 451 Fin Plan 59	\$ 106,106,728.13
Funds Obligated by Modification No. 451 Fin Plan 59 - SPP Funding	\$ 158,115,678.69
Funds Obligated by Modification No. 452 Fin Plan 60	\$ 288,720,847.33
Funds Obligated by Modification No. 452 Fin Plan 60 - SPP Funding	\$ 18,703,482.92
Funds Obligated by Modification No. 453 Fin Plan 61	\$ 63,344,075.95
Funds Obligated by Modification No. 453 Fin Plan 61 - SPP Funding	\$ 30,013,487.14
Funds Obligated by Modification No. 455 Fin Plan 62	\$ 6,828,856.93
Funds Obligated by Modification No. 455 Fin Plan 62 - SPP Funding	\$ 27,797,321.14
Funds Obligated by Modification No. 456 Fin Plan 63	\$ 123,723,415.76
Funds Obligated by Modification No. 456 Fin Plan 63 - SPP Funding	\$ 8,573,511.77

## Contract No. DE-AC07-05ID14517 Modification No. 461 Section B Information Pages Page 3 of 3

<b>Total Funds Obligated</b>	\$ 15,279,616,294.17
Funding	\$ 2,530,971.76
Funds Obligated by Modification No. 461 Fin Plan 65, 66, 67 – SPP	
Funding	\$ 76,384,003.28
Funds Obligated by Modification No. 461 Fin Plan 65, 66, 67 – SPP	
Funds Obligated by Modification No. 459 Fin Plan 64	\$ 24,911,122.54
Funds Obligated by Modification No. 459 Fin Plan 64	\$ 0.00
Funds Obligated by Modification No. 458 Fin Plan 64 - SPP Funding	\$ 16,994,568.11
Funds Obligated by Modification No. 458 Fin Plan 64 - SPP Funding	\$ 0.00

(End of modification)