AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGE	PAGE OF PAGES		
		т		1	4		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE		REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If a	pplicable)		
0138	See Block	100	9SC000647				
6. ISSUED BY CODE	892430	7.	ADMINISTERED BY (If other than Item 6)	CODE 06005			
Brookhaven Site Office U.S. Department of Energy Brookhaven Site Office 53 Bell Avenue Upton NY 11973		U B 5	rookhaven Site Office .S. Department of Energy rookhaven Site Office 3 Bell Avenue pton NY 11973				
			1				
B. NAME AND ADDRESS OF CONTRACTOR (No., stree Brookhaven Science Associate Attn: George Clark BROOKHAVEN NATIONAL LABORATC BLDG. 460, PO BOX 5000 IPTON NY 11973	es, LLC	(x)	98. AMENDMENT OF SOLICITATION NO. 98. DATED (SEE ITEM 11) 104. MODIFICATION OF CONTRACT/ORDER I DE - SC0012704	NO.			
			10B. DATED (SEE ITEM 13)				
CODE 027579460	FACILITY CODE		12/22/2014				
	11. THIS ITEM ON	ILY APPLIES TO AME	NDMENTS OF SOLICITATIONS				
Offers must acknowledge receipt of this amendment Items 8 and 15, and returning co separate letter or telegram which includes a referenc THE PLACE DESIGNATED FOR THE RECEIPT OF virtue of this amendment you desire to change an off	opies of the amendmen te to the solicitation and OFFERS PRIOR TO T	; (b) By acknowledgin amendment numbers. HE HOUR AND DATE	g receipt of this amendment on each copy of the c FAILURE OF YOUR ACKNOWLEDGEMENT TO SPECIFIED MAY RESULT IN REJECTION OF YO	ffer submitted ; or (c) By D BE RECEIVED AT DUR OFFER If by	-		
reference to the solicitation and this amendment, and 2. ACCOUNTING AND APPROPRIATION DATA (If red See AFP dated 02-22-2019 100	d is received prior to the quired)	opening hour and date Net I	e specified.	19,192,719.1	6		
13. THIS ITEM ONLY APPLIES TO M	MODIFICATION OF CO	ITRACTS/ORDERS. I	T MODIFIES THE CONTRACT/ORDER NO. AS DI	ESCRIBED IN ITEM 14.			
			ANGES SET FORTH IN ITEM 14 ARE MADE IN				
			ADMINISTRATIVE CHANGES (such as changes RITY OF FAR 43.103(b).	in paying office,			
C. THIS SUPPLEMENTAL AGREEMEN		PURSUANT TO AUTH	ORITY OF:				
D. OTHER (Specify type of modification	• •						
X Obligation of funds	clause I.15	2-DEAR 970.	5232-4				
E. IMPORTANT: Contractor X is not.	is required to sign	this document and ref	turn copies to the issuir	ng office.			
14. DESCRIPTION OF AMENDMENT/MODIFICATION DUNS Number: 027579460 INCREMENTAL FUNDING ACTION: Y 2019 AFP NO. 47	I (Organized by UCF se	ction headings, includi	ing solicitation/contract subject matter where feasi	ble.)			
OTAL APPROPRIATED DOE: \$9,6 OTAL APPROPRIATED OFA: \$3,6							
COTAL APPROPRIATED: \$13,363, COTAL NON-APPROPRIATED: \$5,8							
Continued							
Except as provided herein, all terms and conditions of t ISA. NAME AND TITLE OF SIGNER ( <i>Type or print</i> )	the document reference		s heretofore changed, remains unchanged and in 6A. NAME AND TITLE OF CONTRACTING OFF				
		F	Fausto R. Fernandez				
15B. CONTRACTOR/OFFEROR	15C.		6B. UNITED STATES OF AMERICA Signature on File		ATE SIGNED		
(Signature of person authorized to sign)			(Signature of Contracting Officer)	02/2	26/2019		
NSN 7540-01-152-8070	I	I		TANDARD FORM 30 (R	EV. 10-83)		

REFERENCE NO. OF DOCUMENT BEING CONTINUED **CONTINUATION SHEET** DE-SC0012704/0138

NAME OF OFFEROR OR CONTRACTOR

LIST OF CHANGES:

ITEM NO.

(A)

Brookhaven Science Associates, LLC SUPPLIES/SERVICES QUANTITY UNIT UNIT PRICE AMOUNT (C) (D) (E) (B) (F) GRAND TOTAL: \$19,192,719.16 PREVIOUS CONTRACT AMOUNT: \$2,963,766,660.51 NEW CONTRACT AMOUNT: \$2,982,959,379.67

SEE FY 2019 AFP NO. 47 FOR DETAILS

Reason for Modification : Funding Only Action Total Amount for this Modification: \$19,192,719.16

New Total Amount for this Version: \$2,982,959,379.67 New Total Amount for this Award: \$2,982,959,379.67 Obligated Amount for this Modification: \$19,192,719.16 New Total Obligated Amount for this Award: \$2,982,959,379.67 Buyer changed from Lyndon S Jagroop tο Aundrea L Clifton New Issuing Address: Brookhaven Site Office U.S. Department of Energy Brookhaven Site Office 53 Bell Avenue Upton NY 11973 CHANGES FOR LINE ITEM NUMBER: 1 Total Amount changed from \$2,963,766,660.51 to \$2,982,959,379.67 Obligated Amount for this modification: \$19,192,719.16

CHANGES FOR DELIVERY LOCATION: 06005 Amount changed from \$2,963,766,660.51 to \$2,982,959,379.67

NEW ACCOUNTING CODE ADDED: Account code: See AFP dated 02-22-2018 located at BHSO Fund 00000 Appr Year 0000 Allottee 00 Reporting Entity 000000 Object Class 00000 Program 0000000 Project 0000000 Continued ...

PAGE

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OF

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CONTINUATION SHEET REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-SC0012704/0138

NAME OF OFFE Brookhav

ι	JATION SHEET	DE-SC0012704/0138				3	4
	EROR OR CONTRAC <sup>®</sup> en Science	TOR Associates, LLC					
		SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUN (F)	IT

ITEM NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	WFO 000000				
	Local Use 0000000				
	Quantity: 0				
	Amount: \$3,686,650.50				
	Percent: .12359				
	Subject To Funding: N				
	Payment Address:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	filom 0.5. Dept of filedsury				
	NEW ACCOUNTING CODE ADDED.				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	See AFP dated 02-22-2018 located at BHSO				
	[Non-Appropriated]				
	Fund 00000				
	Appr Year 0000				
	Allottee 00				
	Reporting Entity 000000				
	Object Class 00000				
	Program 0000000				
	Project 0000000				
	WF0 000000				
	Local Use 0000000				
	Quantity: 0				
	Amount: \$5,829,380.23				
	Percent: .19542				
	Subject To Funding: N				
	Payment Address:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	NEW ACCOUNTING CODE ADDED.				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	See AFP dated 02-22-2018 located at BHSO				
	[Appropriated]				
	Fund 00000				
	Appr Year 0000				
	Allottee 00				
	Reporting Entity 000000				
	Object Class 00000				
	Program 000000				
	Project 0000000				
	WFO 000000				
	Local Use 0000000				
	Quantity: 0				
	Amount: \$9,676,688.43				
	Percent: .3244				
	Subject To Funding: N				
	Continued				

PAGE

OF

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED					
	DE-SC0012704/0138					

(A)					AMOUNT
	(B)	(C)	(D)	(E)	(F)
Payment Address:					
Payment - Dire	ct Payment				
from U.S. Dept of					
±	1				
Payment:					
Payment - Di					
	pt of Treasury				
FOB: Destination					
Period of Perform	ance: 01/05/2015 to 01/04/2020				
	to read as follows (amount sho	wn			
is the total amou	nt):				
001 M&O Contract at B	NTT				0 000 050 070
001 M&O Contract at B	NL				2,982,959,379

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