

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 4	
2. AMENDMENT/MODIFICATION NO. 0190	3. EFFECTIVE DATE 06/30/2021	4. REQUISITION/PURCHASE REQ. NO. See Schedule	5. PROJECT NO. (If applicable)	
6. ISSUED BY SC Chicago Service Center Office of Science - Chicago U.S. Department of Energy 9800 South Cass Avenue Lemont IL 60439	CODE 892430	7. ADMINISTERED BY (If other than Item 6) Brookhaven Site Office U.S. Department of Energy Brookhaven Site Office 53 Bell Avenue Upton NY 11973	CODE	06005
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Brookhaven Science Associates, LLC Attn: Kevin Fox BROOKHAVEN NATIONAL LABORATORY BLDG. 460, PO BOX 5000 UPTON NY 11973		(x)	9A. AMENDMENT OF SOLICITATION NO.	
CODE 027579460			9B. DATED (SEE ITEM 11)	
FACILITY CODE		x	10A. MODIFICATION OF CONTRACT/ORDER NO. DE-SC0012704	
			10B. DATED (SEE ITEM 13) 12/22/2014	
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) See AFP's dated 6/24/2021 and 6/28/2021 located at BHSO. Net Increase: \$7,337,259.82				
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) Obligation of Funds Clause I.152, DEAR 970.5232-4			
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.) DUNS Number: 027579460 INCREMENTAL FUNDING ACTION SEE FY 2021 AFPs NO. 92 and 93 FOR DETAILS				
TOTAL APPROPRIATED DOE:		\$3,997,338.11		
TOTAL APPROPRIATED OFA:		\$ 503,830.19		
TOTAL APPROPRIATED:		\$4,501,168.30		
TOTAL NON-APPROPRIATED:		\$2,836,091.52		
GRAND TOTAL:		\$7,337,259.82		
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)		
		Fausto R. Fernandez		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED	
_____ (Signature of person authorized to sign)		Signature on File	07/01/2021	
		_____ (Signature of Contracting Officer)		

NAME OF OFFEROR OR CONTRACTOR
Brookhaven Science Associates, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>LIST OF CHANGES:</p> <p>Reason for Modification: Funding Only Action Total Amount for this Modification: \$7,337,259.82 New Total Amount for this Version: \$4,484,562,872.24 New Total Amount for this Award: \$4,484,562,872.24 Obligated Amount for this Modification: \$7,337,259.82 New Total Obligated Amount for this Award: \$4,484,562,872.24</p> <p>CHANGES FOR LINE ITEM NUMBER: 1 Total Amount changed from \$4,477,225,612.42 to \$4,484,562,872.24 Obligated Amount for this Modification: \$7,337,259.82</p> <p>CHANGES FOR DELIVERY LOCATION: 06005 Amount changed from \$4,477,225,612.42 to \$4,484,562,872.24</p> <p>NEW ACCOUNTING CODE ADDED: Account code: See AFP dated 06-24-2021 located at BHSO [Non-Appropriated] Fund 00000 Appr Year 0000 Allottee 00 Reporting Entity 000000 Object Class 00000 Program 0000000 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$2,836,091.52 Percent: .06324 Subject To Funding: N Payment Address: Payment - Direct Payment from U.S. Dept of Treasury</p> <p>NEW ACCOUNTING CODE ADDED: Account code: See AFP dated 06-24-2021 located at BHSO Fund 00000 Appr Year 0000 Allottee 00 Reporting Entity 000000 Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
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NAME OF OFFEROR OR CONTRACTOR
Brookhaven Science Associates, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>Object Class 00000 Program 0000000 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$503,830.19 Percent: .01123 Subject To Funding: N Payment Address: Payment - Direct Payment from U.S. Dept of Treasury</p> <p>NEW ACCOUNTING CODE ADDED: Account code: See AFP dated 06-28-2021 located at BHSO [DOE Appropriated] Fund 00000 Appr Year 0000 Allottee 00 Reporting Entity 000000 Object Class 00000 Program 0000000 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Amount: \$781,000.00 Percent: .01742 Subject To Funding: N Payment Address: Payment - Direct Payment from U.S. Dept of Treasury</p> <p>NEW ACCOUNTING CODE ADDED: Account code: See AFP dated 06-24-2021 located at BHSO [DOE Appropriated] Fund 00000 Appr Year 0000 Allottee 00 Reporting Entity 000000 Object Class 00000 Program 0000000 Project 0000000 WFO 0000000 Local Use 0000000 Quantity: 0 Continued ...</p>				

CONTINUATION SHEET

REFERENCE NO. OF DOCUMENT BEING CONTINUED
DE-SC0012704/0190

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NAME OF OFFEROR OR CONTRACTOR
Brookhaven Science Associates, LLC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
00001	<p>Amount: \$3,216,338.11 Percent: .07172 Subject To Funding: N Payment Address: Payment - Direct Payment from U.S. Dept of Treasury</p> <p>Payment: Payment - Direct Payment from U.S. Dept of Treasury Period of Performance: 01/05/2015 to 01/04/2025</p> <p>Change Item 00001 to read as follows (amount shown is the total amount):</p> <p>PERFORMANCE-BASED CONTRACT FOR MANAGEMENT AND OPERATION OF BROOKHAVEN NATIONAL LABORATORY. Requisition No: 15SC000589, 15SC000669, 15SC000872, 15SC001137, 15SC001330, 15SC001516, 15SC001560, 15SC001693, 15SC001707, 15SC001882, 15SC002028, 15SC002048, 15SC002326, 16SC000110, 16SC000295, 16SC000469, 16SC000682, 16SC000873, 16SC001055, 16SC001246, 16SC001403, 16SC001583, 16SC001751, 16SC001978, 16SC002223, 17SC000059, 17SC000116, 17SC000180, 17SC000298, 17SC000392, 17SC000464, 17SC000546, 17SC000601, 17SC000768, 17SC000909, 17SC001064, 17SC001168, 17SC001237, 17SC001308, 17SC001375, 17SC001483, 17SC001627, 17SC001719, 17SC001846, 18SC001980, 18SC002088, 18SC002118, 18SC002257, 18SC002365, 18SC002403, 18SC002490, 18SC002572, 18SC002664, 18SC002708, 18SC002857, 18SC002996, 18SC003038, 18SC003113, 18SC003241, 18SC003372, 18SC003465, 18SC003557, 19SC000123, 19SC000281, 19SC000392, 19SC000540, 19SC000647, 19SC000725, 19SC000806, 19SC000821, 19SC000953, 19SC001104, 19SC001250, 19SC001393, 19SC001560, 19SC001769, 20SC000138, 20SC000264, 20SC000421, 20SC000552, 20SC000571, 20SC000699, 20SC000783, 20SC000852, 20SC000948, 20SC000978, 20SC001056, 20SC001102, 20SC001124, 20SC001227, 20SC001253, 20SC001352, 20SC001402, 20SC001539, 20SC001732, 20SC001748, 21SC000062, 21SC000221, 21SC000330, 21SC000449, 21SC000573, 21SC000761, 21SC000911, 21SC001027, 21SC001148, 21SC001163</p>				4,484,562,872.24