AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					CONTRACT ID CODE	PAGE	OF PAGES			
2. AMENDMENT/MODIFICATION NO. 3. EFFECTIVE DATE				4. REQUISITION/PURCHASE REQ. NO. 5. PROJECT NO. (If applicable)						
0201 See Block 16C 22S				22SC000275						
6. ISSUED BY	CODE	892430		7. ADN	MINISTERED BY (If other than Item 6)	CODE 06	005			
SC Chicago Service Center Office of Science - Chicago U.S. Department of Energy 9800 South Cass Avenue Lemont IL 60439				Brookhaven Site Office U.S. Department of Energy Brookhaven Site Office 53 Bell Avenue Upton NY 11973						
8. NAME AND	ADDRESS OF CONTRACTOR (No., street	, county, State and	ZIP Code)	(x) 9A.	AMENDMENT OF SOLICITATION NO.					
Brookhaven Science Associates, LLC Attn: Kevin Fox BROOKHAVEN NATIONAL LABORATORY BLDG. 460, PO BOX 5000				9B. DATED (SEE ITEM 11) x 10A. MODIFICATION OF CONTRACT/ORDER NO. DE - SC 0 0 1 2 7 0 4 10B. DATED (SEE ITEM 13)						
CODE 02	7579460	FACILITY CODI	E		2/22/2014					
	.,0,7,3,100				ENTS OF SOLICITATIONS					
separate let RECEIVED OFFER. If I each letter of 12. ACCOUNT	ter or electronic communication which incl AT THE PLACE DESIGNATED FOR THE by virtue of this amendment you desire to or electronic communication makes referent TING AND APPROPRIATION DATA (If required at ed. 12-17-2021 100	udes a reference RECEIPT OF OI change an offer a nee to the solicita uired) cated at	to the solicitation and am FFERS PRIOR TO THE Halready submitted , such continuous amount of the things of the thi	nendme HOUR A change and is Inc	eipt of this amendment on each copy of the ofint numbers. FAILURE OF YOUR ACKNOWL ND DATE SPECIFIED MAY RESULT IN REJEMBY be made by letter or electronic communic received prior to the opening hour and date sprease: \$1 DDIFIES THE CONTRACT/ORDER NO. AS DESTRUCTION.	EDGEMENT T ECTION OF YC ation, provided pecified. L22, 689,	473.67			
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:									
	D. OTHER (Specify type of modification	and authority)								
Х	X Obligation of funds clause I.152 - DEAR 970.5232-4									
E. IMPORTAN	T: Contractor X is not	is required to	o sign this document and	return	copies to the issuing	g office.				
DUNS Nur INCREMEN	TION OF AMENDMENT/MODIFICATION (nber: 027579460) NTAL FUNDING ACTION 2022 AFP NO. 100 FOR		CF section headings, incl	uding s	olicitation/contract subject matter where feasib	ole.)				
TOTAL AI	PPROPRIATED DOE: \$ 12 PPROPRIATED OFA: \$ PPROPRIATED: \$ 12 DN-APPROPRIATED: \$	138,833	3.31 0.67							
GRAND TOTAL: \$122,689,473.67										
	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.									
	vided herein, all terms and conditions of th ND TITLE OF SIGNER (<i>Type or print</i>)	e document refe	renced in Item 9 A or 10A		retofore changed, remains unchanged and in f NAME_AND TITLE OF CONTRACTING OFFICE					
				Fau	sto R. Fernandez					
15B. CONTRA	ACTOR/OFFEROR		15C. DATE SIGNED	16B. l	JNITED STATES OF AMERICA		16C. DATE SIGNED			
				Si	gnature on File		10/07/0001			
	(Signature of person authorized to sign)				(Signature of Contracting Officer)		12/27/2021			

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-SC0012704/0201
 PAGE QUARTER
 OF Leading 10 months and page 20 mont

NAME OF OFFEROR OR CONTRACTOR

Brookhaven Science Associates, LLC

M NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	PREVIOUS CONTRACT AMOUNT: \$4,715,053,966.74				
	NEW CONTRACT AMOUNT: \$4,837,743,440.41				
	LIST OF CHANGES:				
	Reason for Modification: Funding Only Action				
	Total Amount for this Modification:				
	\$122,689,473.67				
	New Total Amount for this Version:				
	\$4,837,743,440.41				
	New Total Amount for this Award: \$4,837,743,440.41				
	Obligated Amount for this Modification:				
	\$122,689,473.67				
	New Total Obligated Amount for this Award:				
	\$4,837,743,440.41				
	74,037,743,440.41				
	Justice40 Relevance changed to : NON-J40				
	CHANGES FOR LINE ITEM NUMBER: 1				
	Total Amount changed from \$4,715,053,966.74 to				
	\$4,837,743,440.41				
	Obligated Amount for this Modification:				
	\$122,689,473.67				
	Y122,000,173.07				
	CHANGES FOR DELIVERY LOCATION: 06005				
	Amount changed from \$4,715,053,966.74 to		İ		
	\$4,837,743,440.41				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	00000-0000-00-000000-00000-000000-000000				
	-0000000				
	Fund 00000				
	Appr Year 0000				
	Allottee 00				
	Reporting Entity 000000				
	Object Class 00000				
	Program 0000000				
	_				
	Project 0000000 WFO 0000000				
	WFO 0000000 Local Use 0000000				
	Quantity: 0				
	Amount: \$122,430,407.36				
	Percent: 2.53073				
	Subject To Funding: N				
	Payment Address:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	Continued				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE-SC0012704/0201
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NAME OF OFFEROR OR CONTRACTOR

Brookhaven Science Associates, LLC

TEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	00000-0000-00-000000-000000-0000000-0000				
	-0000000				
	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: \$120,233.00				
	Percent: .00249				
	Subject To Funding: N				
	Payment Address:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	From 0.5. Dept of ficasury				
	NEW ACCOUNTING CODE ADDED:				
	Account code:				
	00000-0000-00-000000-000000-0000000-0000				
	-0000000				
	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: \$138,833.31				
	Percent: .00287				
	Subject To Funding: N				
	Payment Address:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	Payment:				
	Payment - Direct Payment				
	from U.S. Dept of Treasury				
	Period of Performance: 01/05/2015 to 01/04/2025				
	Continued				

 CONTINUATION SHEET
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NAME OF OFFEROR OR CONTRACTOR

Brookhaven Science Associates, LLC

ITEM NO.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Change Item 00001 to read as follows(amount shown is the total amount):				
00001	PERFORMANCE-BASED CONTRACT FOR MANAGEMENT AND OPERATION OF BROOKHAVEN NATIONAL LABORATORY.				4,837,743,440.41