2. AMENIOMENTIMODIFICATION NO. 3. EFFECTIVE DATE 3. SOE BLOCK, 16C	AMENDME	NT OF SOLICITATION/MODIFIC	ATION OF CONT	RACT	CONTRACT ID CODE	PAGE	OF PAGES				
See BIOLS. 100 BIOCHARVER SILE OFFICE U.S. Department of Rinerry Brookhaven Site Office 3 BOIL AVENUE Upton NY 11973 B. MAME ANNADRORESS OF CONTRACTOR (No. seed courty, State and 70 Cook) BENOOKHAVEN SILE OFFICE ACT.: MICHAEL FURBY BROOKHAVEN NATIONAL LABORATORY BROOKHAVEN	2. AMENDME	NT/MODIFICATION NO.	3. EFFECTIVE DAT	E 4.	 REQUISITION/PURCHASE REQ. NO.	5. PROJEC	 Γ NO. (If applicable)				
### BISSUEDRY CODE CODE CODE CODE CODE	0021		See Block	5SC001882							
D.S. Department of Energy Brookhaven Site Office 33 Bell Avenue Dpton NY 1973 BROOKHAVEN SCIENCE ASSOCIATES, LLC Attn: MICHAEL FURRY BROOKHAVEN NATIONAL LABORATORY BLOG. 185, PO BOX 3000 UPTON NY 119735000 *** *** *** *** *** *** **		CODE	+		ADMINISTERED BY (If other than Item	o 6) CODE					
BROOKHAVEN SCIENCE ASSOCIATES, LLC Actin: MICHAEL FUREY BROOKHAVEN NATIONAL LABORATORY BLDG. 185, PO BOX 5000 UPTON NY 119735000 TAGILITY CODE	U.S. Dep Brookha 53 Bell	partment of Energy ven Site Office Avenue									
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BEDGRHAVEN NATIONAL LABORATORY BLDG. 185, PO BOX 5000 UPTON NY 119735000 To a Modification of Contraction Def Contraction De	BROOKHAV	EN SCIENCE ASSOCIATE	S, LLC								
UPTON NY 119735000 SACILITY CODE					9B. DATED (SEE ITEM 11)						
UPTON NY 119735000 X 100			RY								
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers Is extended. Is not ex		•		x	10A. MODIFICATION OF CONTRACT/ORDER NO.						
The above numbered solicitation is amended as set forth in litem 14. The hour and date specified for receipt of Offers and acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended. Is not extended. Is not extended. Is not extended. Is not extended in the solicitation or as amended by one of the following methods: (a) By completing litems 8 and 15, and returning copies of the amendment, (b) By acknowledging receipt of this amendment on each copy of the offer submitted: (c) By separate letter or felegram which includes a reference to the solicitation and amendment numbers. FALLURE OF YOUR ACKNOWLEDMENT TO BE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER If by virtue of his amendment you desire to change an offer aready submitted. such change may be made by telegram or letter, provided each lelegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (Frequired) 13. THIS TEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. CHECK ONE 13. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify suthority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. AN ITEM 10A. B. THE ABOVE NUMBERED CONTRACTS/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, eppropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF: D. OTHER (Specify type of modification and authority) X. Obligation of funds clause I. 152 — DEAR 970.5232—4 E. IMPORTANT: Contractor Els not. Is required to sign this document and return copies to the issuing office. 14. DESCRIPTION OF AMENDMENTANODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible) Total Amount for this Modification: \$18,530,397.98 Total Amount for this Modification: \$18,530	OFION NI	1 119755000			DE 500012704						
11.THIS ITEM ONLY APPLIES TO AMENOMENTS OF SOLICITATIONS The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended. Dy one of the following methods: (a) By completing litems 8 and 15, and returning copies of the amendment, (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (a) By separate letter or belogram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIPTED OF PETER PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN PREJECTION OF YOUR OFFER IT BY virtue of his amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and its seedered for to the opening hour and date specified. 12. ACCOUNTING AND APPROPRIATION DATA (if required) 13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. CHIECKONE 13. 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 14. CHIECKONE B. THE ABOVE NUMBER RED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office. appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF: C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF FAR43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF FAR43.103(b). C. THIS SUPPLEMENTAL AGREEMENT IS INTO ITEM 14. PURSUANT TO AUTHORITY OF FAR43.103(b). TAX IN D. Number: 11-3403915 DUNS Number: 21-3403915 DUNS Number: 2					10B. DATED (SEE ITEM 13)						
The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers The above numbered solicitation is amended as set forth in item 14. The hour and date specified in the solicitation or as amended, by one of the following methods: (a) By compelling (copies of the amendment in the solicitation or as amended, by one of the following methods: (a) By compelling Items 8s and 15, and returning	CODE 02	7579460	FACILITY CODE		12/22/2014						
□ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ○ 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: (all you completely littlens 8 and 15, and returning		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	11. THIS ITEM O	NLY APPLIES TO AME							
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 telegram 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 IT by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter 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) Net Increase: \$18,530,397.98 13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14. CHECK ONE 13. THIS 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 date, 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) X Obligation of funds clause I.152 – DEAR 970.5232-4 EIMPORTANT: Contractor	☐ The above r	numbered solicitation is amended as set f				☐ is extended. ☐ is r	not extended.				
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FOB: Destination Period of Performance: 01/05/2015 to 01/04/2020	Payment - Direct Payment										
Period of Performance: 01/05/2015 to 01/04/2020											
	FOB: Destination										
Continued	Period of Performance: 01/05/2015 to 01/04/2020										
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 (<i>Type or print</i>) 16A. NAME AND TITLE OF CONTRACTING OFFICER (<i>Type or print</i>)			he document reference								
Evelyn J. Landini				,	Ivelvn J. Landini						
15B. CONTRACTOR/OFFEROR 15C. DATE SIGNED 16B. UNITED STATES OF AMERICA 16C. DATE SIGNED	15B CONTRA	ACTOR/OFFEROR	150				16C DATE SIGNED				
Signature on File	.55. 5511117		130.	22 5.5.125							
(Signature of person authorized to sign) Signature of Contracting Officer)		(Signature of person authorized to sign)				fficer)	07/30/2015				

 CONTINUATION SHEET
 REFERENCE NO. OF DOCUMENT BEING CONTINUED DE -SC0012704/0021
 PAGE DE -SC0012704/0021
 OF PAGE DE -SC0012704/0021

NAME OF OFFEROR OR CONTRACTOR

BROOKHAVEN SCIENCE ASSOCIATES, LLC

ITEM NO.	SUPPLIES/SERVICES (B)	QUANTITY UI	NIT D)	UNIT PRICE	AMOUNT (F)
	Change Item 00001 to read as follows(amount shown is the total amount):				
00001	M&O contract for BNL				722,740,971.02
NON 7540 04 45					