AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT 1. CONTRACT ID CODE PAGE OF PAGES 1 1							OF PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PI	JRCHAS	E REQ.	5. PROJECT	T NO. (If appli	NO. (If applicable)	
0052	See Block 16C							
6. ISSUED BY CODE	06005	7. ADMINISTERED BY (If other than Item 6) Code				06005	06005	
U.S. Department of Energy Brookhaven Site Office 53 Bell Avenue, Building Upton, NY 11973-5000	-	Code						
8. NAME AND ADDRESS OF CONTRAC	CTOR (No. street, county, Sta	te and ZIP Code)	(√)	9. A. AMEN	NDMENT OF	SOLICITATIO	N NO.	
Brookhaven Science Ass Attn: Brian Boyle Brookhaven National Lab			9. B. DATED (SEE ITEM 11)					
Building 460, PO Box 500			10. A. MOI	DIFICATION C	OF Contract/C	order NO.		
Upton, New York 11973-5		Х	DE-SC0012704 10. B. DATED (SEE ITEM 13)					
CODE N/A		12/22/2						
11. T	HIS ITEM ONLY APPLI	ES TO AMENDME	NTS C	F SOLICI	TATIONS			
Offers must acknowledge receipt of this am completing Items 8 and 15, and returning _ (c) By separate letter or telegram which inc RECEIVED AT THE PLACE DESIGNATED OF YOUR OFFER. If by virtue of this americant telegram or letter makes reference to 12. ACCOUNTING AND APPROPRIATION.	copies of the amendment; ludes a reference to the solicit D FOR THE RECEIPT OF OF ndment you desire to change the solicitation and this amen	(b) By acknowledging tation and amendment FERS PRIOR TO THE an offer already submit	receipt of numbers HOUR / ted, such	this amendi FAILURE AND DATE S change ma	ment on each OF YOUR AC SPECIFIED M by be made by	copy of the of KNOWLEDG IAY RESULT telegram or le	ffer submitted; or SEMENT TO BE IN REJECTION	
N/A	13. THIS ITEM APPLIES ON	V TO MODIFICATION	IS OF CO	NITRACTO	/OBDEDS			
	IT MODIFIES THE CONT	RACT/ORDER NO. AS	DESCR	RIBED IN ITE	EM 14.	DE MADE IN	THE CONTRACT	
A. THIS CHANGE ORDER IS ISS ORDER NO. IN ITEM 10A.								
B. THE ABOVE NUMBERED COI appropriation date, etc.) SET F	ORTH IN ITEM 14, PURSUA	NT TO THE AUTHORI	TY OF F	AR 43.103(E	SHANGES (SL 3).	ucn as cnange	s in paying office,	
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: Mutual agreement of the parties								
D. OTHER (Specify type of modification and authority								
E. IMPORTANT: Contractor ☐ i	s not 🕅 is required to s	ion this document	and ret	urn 1 co	onies to the	issuina off	fice	
 E. IMPORTANT: Contractor ☐ is not ☒ is required to sign this document and return _1_ copies to the issuing office. 14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section heading, including solicitation/contract subject matter where feasible.) 								
The contractor will comply with Implementation Approach docupurpose of this modification is to H.45 Multifactor Authentication. The Contractor shall take actions and unclassified networks by Sep	ment," consistent with the update the Section H on for Contractor Information achieve multifactor au	ne definitions provi TOC to add clause mation Systems uthentication (MFA)	ded in a H 45; a (Jun 20 for stan	appendice add clause 916) adard and p	es C and E, e H.45 listed privileged us	dated June d below to	e 6, 2016. The section H:	
Equipment in a timely manner wil	Il be taken into account in	assessing the acc	omplish	ment of th	is requireme	ents.		
15A. NAME AND TITLE OF SIGNER (Ty George Clark Chief Financial Officer	Evelyn La	ID TITLE OF CONTRACTING OFFICER (Type or print) Indini ng Officer						
BY (Signaldre of person authorized to si	15C. DATE SIGN	BY BY	STATES		Leur"	16C. DATE		