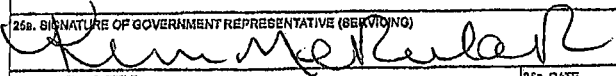



INTERAGENCY AGREEMENT		1. IAA NO. NRC-HQ-60-15-D-0006/M0002		PAGE OF 1 1	
2. ORDER NO.		3. REQUISITION NO. RES-16-0110		4. SOLICITATION NO.	
5. EFFECTIVE DATE 12/28/2015		6. AWARD DATE 12/28/2015		7. PERIOD OF PERFORMANCE 06/22/2015 TO 12/31/2016	
8. SERVICING AGENCY BROOKHAVEN NATIONAL LABORATORY ALC: DUNS: 027579460 +4: BROOKHAVEN SITE OFFICE PO BOX 5000 BLDG 464 UPTON NY 11973-5000 POC Kim Nekulak TELEPHONE NO. 631-344-7439			9. DELIVER TO MING LI MAIL STOP T10-D47 11555 ROCKVILLE PIKE ROCKVILLE MD 20852		
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 31000001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738 POC Jeffrey R. Mitchell TELEPHONE NO. 301-415-5074			11. INVOICE OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE MAILSTOP O3-E17A ROCKVILLE MD 20852-2738		
12. ISSUING OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWEN-5E03 WASHINGTON DC 20555-0001			13. LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974		
			14. PROJECT ID		
			15. PROJECT TITLE FURTHER STUDY OF SOFTWARE RELIABILITY QUANTIFICATION		
16. ACCOUNTING DATA 2016-X0200-FEEBASED-60-60D002-11-6-213-1052-251D					
17. ITEM NO.	18. SUPPLIES/SERVICES	19. QUANTITY	20. UNIT	21. UNIT PRICE	22. AMOUNT
	Title: Further Study of Software Reliability Quantification: A Bayesian Belief Network Approach Master IAA: N/A The purpose of this modification is to add incremental funding in the amount of \$100,000.00 thereby increasing the total obligations from \$441,108.00 to \$541,108.00. All other terms and conditions remain unchanged including the authorized cost ceiling of \$988,091.00.				
23. PAYMENT PROVISIONS			24. TOTAL AMOUNT \$100,000.00		
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING) 			25b. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING) 		
25c. NAME AND TITLE Kim M. Nekulak Contracting Officer		25d. DATE JAN 4 2016	25e. CONTRACTING OFFICER JEFFREY R. MITCHELL		25f. DATE 12/28/2015

SUNSI REVIEW COMPLETE

TEMPLATE - ADM001

FEB 02 2016

ANM002