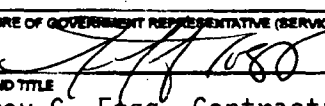
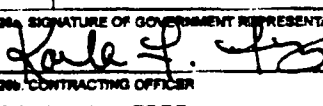


INTERAGENCY AGREEMENT		1. IAA NO. NRC-HQ-60-12-D-0020/M0009		PAGE 1 OF 2		
2. ORDER NO.		3. REQUISITION NO. RES-15-0113		4. SOLICITATION NO.		
5. EFFECTIVE DATE 12/03/2014		6. AWARD DATE 12/03/2014		7. PERIOD OF PERFORMANCE 08/01/2012 TO 07/31/2015		
8. SERVICING AGENCY IDAHO NATIONAL LABORATORY INL ALC: U.S. DEPARTMENT OF ENERGY DUNS: +4: IDAHO OPERATIONS OFFICE 1955 FREMONT AVENUE IDAHO FALLS ID 83415-1222 POC Laurie Peterson TELEPHONE NO. 208-526-5909			9. DELIVER TO ATTN JEFFREY WOOD 11555 ROCKVILLE PIKE MS CSB C4C2 ROCKVILLE MD 20852			
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 3100001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738 POC Karla F. Fitz TELEPHONE NO. 301-287-0846			11. INVOICE OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE MAILSTOP 03-E17A ROCKVILLE MD 20852-2738			
12. ISSUING OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP 3WFN-05-C64MP WASHINGTON DC 20555-0001			13. LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974			
			14. PROJECT ID V6368			
			15. PROJECT TITLE SEE BLOCK 18			
16. ACCOUNTING DATA 2015-X0200-FEEBASED-60-60D002-11-6-213-1052-253D						
17. ITEM NO	18. SUPPLIES/SERVICES		19. QUANTITY	20. UNIT	21. UNIT PRICE	22. AMOUNT
	TITLE: SAPPHIRE Algorithm Enhancements The purpose of this modification is to provide \$75,000.00 of incremental funding, thereby increasing the total obligation amount from \$509,000.00 to \$584,000.00. Master IAA: N/A The purpose of this modification is to obligate incremental funding in the amount of \$75,000.00, thereby increasing the total obligations from \$584,000.00 to \$659,000.00. Continued ...					
23. PAYMENT PROVISIONS			24. TOTAL AMOUNT \$75,000.00			
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING) 			25b. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING) 			
25c. NAME AND TITLE Jeffrey C. Fogg, Contracting Officer		25d. DATE 12-15-14	25e. CONTRACTING OFFICER KARLA F. FITZ		25f. DATE 12/4/2014	

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

DEC 18 2014

ADM002

All other terms and conditions, including the Agreement Ceiling of \$728,000.00, remain unchanged.