1	INTERAGENCY AGREEMENT	1. MANO. NRC-HQ-60-12-D-0019/M0019					PAGE OF			
2. ORDER NO.	<del></del>	3. REQUISITION NO.	0019/	30013		4. SOLICITATION NO.	1	1		
		RES-16-0122				4. SOLICITATION NO.		r		
5. EFFECTIVE 0 01/19/2	016 01/19/201	5		D OF PERFORM		3/31/2017				
	GENCY NORTHWEST NAT LAB		g. DELIV	ERTO L NOVE						
ALC:			US NUCLEAR REGULATORY COMMISSION							
DUNS: +4:			OFFICE OF NUCLEAR REGULATORY RESEARCH							
US DEPARTMENT OF ENERGY				11555 ROCKVILLE PIKE						
	NORTHWEST SITE OFFICE		MAILSTOP TWFN 10A36							
	350 MS K9-42		ROCKVILLE MD 20852							
RICHLAN	D WA 99352					•				
POC	Genice Madera		1							
TELEPHONE N	io. 509-372-4010 ·									
10. REQUESTIN			11. INVO	ICE OFFICE						
	TION MANAGEMENT DIVISION		Mult	iple						
ALC: 31	40535809 +4:									
	EAR REGULATORY COMMISSION									
	TE FLINT NORTH									
11555 R	OCKVILLE PIKE									
ROCKVIL	LE MD 20852-2738		1							
POC	Shashi Malhotra									
12. ISSUING OF	o. 301-415-7803		13. LEGISLATIVE AUTHORITY							
US NRC			Energy Reorganization Act of 1974							
	TION MANAGEMENT DIVISION			•						
	· ·					,				
	COP TWFN-5E03		14. PROJECT ID							
WASHINGTON DC 20555-0001			V6323							
				15. PROJECT TITLE						
				SEE BLOCK 18						
16. ACCOUNTIN 2016-XC	ng data 0200–FEEBASED–60–60D001–11–	6-213-1032-253D								
17. ITEM NO.	18. SUPPLIES/SEF			19. QUANTITY	20. UNIT	21, UNIT PRICE		22. OUNT		
	Master IAA: N/A				1			<del></del>		
	Title: Capabilities and Re	aliability of NDE	of		}					
	, <del>-</del>	ELIBDITICA OL MOD			.					
	Vessels and Piping		.							
			. ,							
	The purpose of this modifi		J							
	incremental funding in the									
	thereby increasing the tot	•		S						
	agreement from \$5,916,196	07 to \$6,299,196.	.07.							
	All other terms and condit	tions remain uncha	anged			'				
	including the authorized of									
	\$8,275,000.00.	ODE CETTING OF								
•	90,275,000.00.									
		•								
23. PAYMENT P	ROVISIONS	,	1	TOTAL AMOUN		· · · · · · · · · · · · · · · · · · ·				
				383,000						
25a, SIGNATURE	E OF GOVERNMENT REPRESENTATIVE (SERVICING)		261. SIGNA	TUPE OF GOVE	RNMENT	REPRESENTATIVE (DECUEST)	3G)			
<del> </del>			Nes	per	K	Jalunel &		11		
25b. NAME AND	TITLE	25c. DATE		EY R. M		7		26c. DATE		
		<del>/</del> ,	POSEER	EI W. M	TICHE	بلابدت		1/19/20110		
	•	V					·	505 de de		

SUNSI REVIEW COMPLETL

FEB 0 3 2016



DEPARTMENT OF ENERGY- PNSO ACCEPTANCE												
1.	ТО	- <u>-</u> -		2. AGRE	EMENT NU	MBER	3. AMOUNT (as	Listed on Agreement)				
	NRC Office of Nuclear Regulatory Research			NF	RCHQ601	2D0019/19	\$38	\$383,000.00				
4. The Agreement identified above is accepted and the items requested will be provided as follows: (Check as Applicable)												
	a. b.	_	S WILL BE PROCURED BY THE DIRE		-	=						
	C.		L BE PROVIDED BY BOTH CATEGO				BELOW					
	d. THE ACCEPTANCE, FOR CATEGORY I ITEMS, IS QUALIFIED BECAUSE OF ANTICIPATED CONTINGENCIES AS TO FINAL PRICE. CHANGES IN THIS ACCEPTANCE FIGURE WILL BE FURNISHED PERIODICALLY UPON DETERMINATION OF DEFINITIZED PRICES, BUT PRIOR TO SUBMISSION OF BILLINGS.											
5.												
6.		TO BE PROVIDED THROUGH REIMBURSEMENT CATEGORY I			7.		D BY DIRECT CITATION OF FUNDS CATEGORY II					
ITEM	NO. a.	QUANTITY b.	ESTIMATED PRICE c.		ITEM NO.	QUANTITY b.	ESTIN	MATED PRICE c.				
			\$383,000.00	,								
d, T	OTAL	ESTIMATED PRICE	\$383,000.00		e. TOTAL	ESTIMATED PRICE						
8. ANTICIPATED DATE OF OBLIGATION FOR CATEGORY II ITEMS				9. GRAN	9. GRAND TOTAL ESTIMATED PRICE OF ALL ITEMS							
10. FUNDS DATA (Check if Applicable)  a. ADDITIONAL FUNDS IN THE AMOUNT OF \$ ARE REQUIRED (See justification in Block 13)  b. FUNDS IN THE AMOUNT OF \$ ARE NOT REQUIRED AND MAY BE WITHDRAWN												
Action authorized to support DOE Project No. 62895E  Consistent with the Department of Energy's (DOE) full cost recovery policy, DOE collects, as part of its standard indirect cost rate, a Laboratory Directed Research and Development (LDRD) cost. Based on the amount of funds being accepted for this project, \$20,464 represents the estimated amount that will be used for LDRD efforts. The LDRD amount might be different than what was proposed due to the timing of the proposal and the function action due to a proposed accounting change that is awaiting DOE approval. DOE believes that LDRD efforts provide opportunities in research that are instrumental in promoting cutting-edge science capabilities. In addition, DOE believes these capabilities benefit all the customers at the laboratory. By providing funds to DOE to perform work, you acknowledge that such activities are consistent with appropriations acts that provide funds to you.  12. ACCEPTING ACTIVITY  13. TYPED NAME AND TITLE OF AUTHORIZED OFFICIAL												
12. ACCEPTING ACTIVITY U.S. Department of Energy Pacific Northwest Site Office P.O. Box 350 (Mail Stop K9-42) Richland, WA 99352					anie P. Fletch	er, Contracting	•					

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