

INTERAGENCY AGREEMENT		1. IAA NO. 31310020N0002			PAGE OF 1 2		
2. ORDER NO.		3. REQUISITION NO. RES-20-0024		4. SOLICITATION NO.			
5. EFFECTIVE DATE 05/06/2020		6. AWARD DATE 05/06/2020		7. PERIOD OF PERFORMANCE 06/01/2020 TO 12/31/2021			
8. SERVICING AGENCY OAK RIDGE NATIONAL LAB ALC: DUNS: 01207575 +4: 200 ADMINISTRATION RD OAK RIDGE TN 378308823  POC Deborah Garland TELEPHONE NO. 865-241-9566				9. DELIVER TO DARRELL MURDOCK US NUCLEAR REGULATORY COMMISSION OFFICE OF RESEARCH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852			
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 3100001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION TWO WHITE FLINT NORTH 11545 ROCKVILLE PIKE MAIL STOP T-7B20M ROCKVILLE MD 20852-2738 POC Wanda Brown TELEPHONE NO. 301-415-6793				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 TWFN-07B20M WASHINGTON DC 20555-0001				13. LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974			
				14. PROJECT ID			
				15. PROJECT TITLE SIMULATED LOSS-OF-COOLANT ACCIDENT (LOCA) TEST, CO			
16. ACCOUNTING DATA 2020-X0200-FEEBASED-60-60D001-60B103-1007-11-6-119-253D-11-6-119-1007							
17. ITEM NO.	18. SUPPLIES/SERVICES			19. QUANTITY	20. UNIT	21. UNIT PRICE	22. AMOUNT
	DOE Contractor Account Number 1886-Z332-19 Agreement No. 31310020N0002  The NRC and Oak Ridge National Laboratory (ORNL) hereby enter into this Agreement for the project entitled "Simulated Loss-of-Coolant Accident (LOCA) Test, Comparative Studies, and Condition Monitoring."  Period of Performance: June 1, 2020 through December 31, 2021.  Continued ...						
23. PAYMENT PROVISIONS				24. TOTAL AMOUNT [REDACTED]			
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING)				26a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING) 			
25b. NAME AND TITLE		25c. DATE		26b. CONTRACTING OFFICER CAROLYN A. COOPER		26c. DATE 05/19/2020	

Notwithstanding the agreement effective dates and period of performance start dates stated elsewhere in the agreement, the effective date of the agreement and start date of the period of performance are the last date of signature by the parties.

Consideration and Obligations:

(a) Authorized Cost Ceiling: [REDACTED]

(b) The amount presently obligated with respect to this DOE Agreement is [REDACTED]. When and if the amount(s) paid and payable to the DOE Laboratory hereunder shall equal the obligated amount, the DOE Laboratory shall not be obligated to continue performance of the work unless and until the NRC Contracting Officer shall increase the amount obligated with respect to this DOE Agreement. Any work undertaken by the DOE Laboratory in excess of the obligated amount specified above is done so at the DOE Laboratory's sole risk.

The following documents are hereby made a part of this Agreement:

Attachment No. 1: Statement of Work

This agreement is entered into pursuant to the authority of the Energy Reorganization Act of 1974, as amended (42 U.S.C 5801 et seq.). This work will be performed in accordance with the NRC/DOE Memorandum of Understanding dated November 24, 1998. To the best of our knowledge, the work requested will not place the DOE and its contractor in direct competition with the domestic private sector.

This work is Non-fee Recoverable Work

NRC COR: Darrell Murdock (301) 415-1591  
NRC ALT COR: Kenneth Miller (301)415-2127  
ORNL PI: Robert Duckworth (865)574-2735

TAS: 31X0200.000

Master IAA: N/A