

INTERAGENCY AGREEMENT		1 IAA NO NRC-HQ-60-15-T-0006/M0015		PAGE OF 1 2	
2 ORDER NO		3 REQUISITION NO RES-18-0054		4 SOLICITATION NO Sandia start is date of SFO CC acceptance	
5 EFFECTIVE DATE 12/19/2017		6 AWARD DATE 12/19/2017		7 PERIOD OF PERFORMANCE 03/18/2015 TO 02/28/2019	
8 SERVICING AGENCY ALBUQUERQUESANDIA NATL LAB ALC: DUNS: 155505027 +4: DOEMNSASFO CONTRACTING OFFICER PO BOX 5400 ALBUQUERQUE NM 87185-5400 POC Mary Cocco IAADMIN@SANDIA.GOV TELEPHONE NO 505-845-6055 505-844-3811			9 DELIVER TO SALMAN HAQ US NUCLEAR REGULATORY COMMISSION TWO WHITE FLINT NORTH BUILDING 11545 ROCKVILLE PIKE MAIL STOP T-10A36 ROCKVILLE MD 20852		
10 REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION ALC: 31000001 DUNS: 040535809 +4: US NUCLEAR REGULATORY COMMISSION TWO WHITE FLINT NORTH 11545 ROCKVILLE PIKE MAIL STOP T-5E3 ROCKVILLE MD 20852-2738 POC Carolyn A. Cooper TELEPHONE NO 301-415-6734			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-5E03 WASHINGTON DC 20555-0001			13 LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974		
			14 PROJECT ID		
			15 PROJECT TITLE MACCS CODE DEVELOPMENT APPLICATIONS		
16 ACCOUNTING DATA 2018-X0200-FEEBASED-60-60D003-60B306-1003-11-6-182-253D-11-6-182-1003					
17 ITEM NO	18 SUPPLIES/SERVICES	19 QUANTITY	20 UNIT	21 UNIT PRICE	22 AMOUNT
	NRC-HQ-60-15-T-0006 Master IAA: NRCHQ2514D0005 The purpose of this modification is to obligate incremental funding in the amount of \$450,000.00, thereby increasing the amount obligated in the task order from \$6,551,486.82 to \$7,001,486.82. Accordingly, the task order is hereby modified: → TOTAL AMOUNT OBLIGATED THIS ACTION: \$450,000.00 TOTAL AMOUNT OF OBLIGATIONS TO DATE: \$7,001,486.82 (changed) Continued ...			450140374 (7000100) 3Z (05499) SNL \$436,893.20 58 \$ 13,106.80 NRCHQ6015T0006 (1038651)	Date: 2018.01.04 11:28:51 -07'00'
23 PAYMENT PROVISIONS			24 TOTAL AMOUNT \$450,000.00		
25a SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING) Jon E. Holmberg Digitally signed by Jon E. Holmberg Date: 2018.01.08 13:32:14 -07'00'			25b SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING) <i>Carolyn A. Cooper</i>		
25d NAME AND TITLE Jon E. Holmberg, NNSA Contracting Officer		25c DATE CAROLYN A. COOPER		25e DATE 12/19/2017	

TOTAL AUTHORIZED CEILING AMOUNT: \$8,417,638.00
(unchanged)

All other terms and conditions of the subject
task order remains unchanged.

- ALC: 31000001
- DUNS: 040535809
- TAS: 31X0200.320



National Nuclear Security Administration
Sandia Field Office
P.O. Box 5400
Albuquerque, New Mexico 87185-5400



US Nuclear Regulatory Commission
Carolyn Cooper
Two White Flint North Building
11545 Rockville Pike Mail Stop T-10A36
Rockville, MD 20852-

Letter Number:
SNL/OFA:18 - 13992

Funding Document: NRCHQ6015T0006-15
Document Purpose: \$450,000.00 (SNL \$436,893.20, DOE \$13,106.80)
Agreement Performance End Date: Feb 28, 2019
DOE Facility: Sandia National Laboratories, NM
DOE Contractor: National Technology and Engineering Solutions of Sandia, LLC
DOE Contact: MARTINEZ, M. CHRISTINA (505) 845-4577
CHRISTINA.MARTINEZ@NNSA.DOE.GOV
Proposal Title: MACCS CODE DEVELOPMENT & APP
Proposal Number: NRC6015T0006 - 0 \$450,000.00

Dear Sir or Madam:

The Department of Energy (DOE), National Nuclear Security Administration (NNSA), Sandia Field Office (SFO) has accepted the above-referenced funding document subject to the terms and conditions described herein. The referenced proposal has been reviewed and found acceptable by DOE. Commencement of the referenced work will be contingent upon a DOE-approved National Environmental Policy Act (NEPA) determination.

Funds have been certified as available for placement under Contract DE-NA0003525 with National Technology and Engineering Solutions of Sandia, LLC for performance of the referenced project as reimbursable work on a noninterference basis with DOE-funded programs. By copy of this letter, performance of the work is authorized subject to the above contingency since a valid budgetary resource has been reflected in the current contract modification or will be reflected in the next scheduled contract modification for National Technology and Engineering Solutions of Sandia, LLC.

Consistent with DOE's 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, \$26,213.59 represents the estimated amount that will be used for LDRD efforts. DOE believes that LDRD efforts provide opportunities in research that are instrumental in maintaining cutting-edge science capabilities that benefit all of the customers at the Laboratory. The Department will conclude that by providing funds to DOE to perform work, you acknowledge that such activities are beneficial to your organization and consistent with Appropriation Acts that provide funds to you.

The referenced project shall be performed under the aforementioned operating contract; the U.S. Economy Act of 1932, as amended; and in accordance with other applicable laws and regulations, if applicable or as noted in the attached funding document. Billing for this work will be done in accordance with current DOE policies. Should additional funding be required to complete the project, you will be notified as to the amount and date

Carolyn Cooper

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additional funds are needed.

Questions or concerns regarding this submission should be directed to the DOE contact named above and should reference the proposal number.

Sincerely,

Jon E.

Holmberg

Contracting Officer
Sandia Field Office

Digitally signed by Jon E.
Holmberg
Date: 2018.01.08 13:31:57
-07'00'