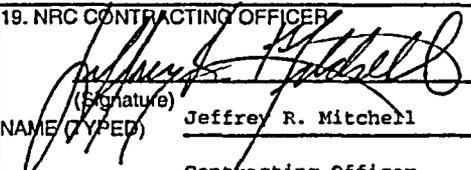


**U.S. NUCLEAR REGULATORY COMMISSION  
NOTICE OF GRANT/ASSISTANCE AWARD**

<b>1. GRANT/AGREEMENT NO.</b> NRC-04-99-053	<b>2. MODIFICATION NO.</b> M007	<b>3. PERIOD OF PERFORMANCE</b> FROM: 09/13/99 TO: 12/31/2005	<b>4. AUTHORITY</b> Pursuant to Section 31a and 141b of the Atomic Energy Act of 1954, as amended
<b>5. TYPE OF AWARD</b>  <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT	<b>6. ORGANIZATION TYPE</b>  NON-PROFIT	<b>7. RECIPIENT NAME AND ADDRESS</b> AMERICAN NUCLEAR SOCIETY  555 N KENSINGTON AVE LA GRANGE PARK IL 605266559	
<b>8. PROJECT TITLE:</b> DEVELOPMENT OF A NATIONAL CONSENSUS STANDARD			
<b>9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED</b>  AND APPENDIX A-PROJECT GRANT PROVISIONS	<b>10. TECHNICAL REPORTS ARE REQUIRED</b> <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings)	<b>11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS</b> Harry A. Bradley American Nuclear Society 555 North Kensington Avenue LaGrange Park, IL 60526-5592	
<b>12. NRC PROGRAM OFFICE (NAME &amp; ADDRESS)</b> U.S. Nuclear Regulatory Commission Officer of Nuclear Regulatory Research Attn: Daniel O'Neal 11555 Rockville Pike Rockville MD 20852 301-415-4146	<b>13. ACCOUNTING &amp; APPROPRIATION DATA</b> APPN. NO: 31x0200.460 B&R NO: 46015110203 JOB CODE: G6213 BOC NO: 4110 OFFICE ID NO: RES-C05-066	<b>14. METHOD OF PAYMENT</b> <input type="checkbox"/> ADVANCE BY TREASURY CHECK <input type="checkbox"/> REIMBURSEMENT BY TREASURY CHECK <input type="checkbox"/> LETTER OF CREDIT <input checked="" type="checkbox"/> OTHER (SPECIFY) (See Attach. 30 in Appendix A - "Electronic Payment")	
<b>15. NRC OBLIGATION FUNDS</b>  THIS ACTION _____  PREVIOUS OBLIGATION _____  TOTAL _____	<b>16. TOTAL FUNDING AGREEMENT</b>  NRC _____ This action provides funds for Fiscal Year 2005 in the amount of \$0.00  RECIPIENT _____  TOTAL <u>176,965.00</u>		
<b>17. NRC ISSUING OFFICE (NAME AND ADDRESS)</b>  U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Jeffrey R. Mitchell, 301-415-6465 Mail Stop T-7-I-2 Washington, DC 20555			
<b>18. RECIPIENT</b>  _____ (Signature) _____ (Date) NAME (TYPED) _____  TITLE _____  TELEPHONE NO. _____	<b>19. NRC CONTRACTING OFFICER</b>   (Signature) _____ (Date) <u>12/7/2005</u> NAME (TYPED) <u>Jeffrey R. Mitchell</u> TITLE <u>Contracting Officer</u> TELEPHONE NO. <u>301-415-7315</u>		
<b>20. PAYMENT INFORMATION</b>  Payment will be made within thirty (30) days after receipt of the billing unless the bill is improper or the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in OMB Circular A-110.  Payment will be made by: _____ Vouchers should be submitted in an original and three (3) copies on form 270 to:  U.S. Nuclear Regulatory Commission address in block 17 Payment Team, Mail Stop T-9-H-4 Attn: (NRC-04-99-053)  Washington DC 20555			
<b>21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Institutions of Higher Education and Other Nonprofit Organizations". Acceptance of these terms and conditions is acknowledged when Federal funds are used on this project.</b>			
<b>22. ORDER OF PRECEDENCE</b> In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail.			
<b>23. By this award, the Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program</b>			

The purpose of this modification is to change the Project Officer from Asimios Malliakos to Daniel O'Neal. Accordingly, the following changes are hereby made:

**PROJECT OFFICER AUTHORITY**

(a) The contracting officer's authorized representative hereinafter referred to as the project officer for this contract is:

Name:	Daniel O'Neal
Address:	Mail Stop: T10-E50 11555 Rockville Pike, Rockville MD 20852
Telephone Number:	301-415-4146

(b) Performance of the work under this contract is subject to the technical direction of the NRC project officer. The term "technical direction" is defined to include the following:

(1) Technical direction to the contractor which shifts work emphasis between areas of work or tasks, authorizes travel which was unanticipated in the Schedule (i.e., travel not contemplated in the Statement of Work (SOW) or changes to specific travel identified in the SOW), fills in details, or otherwise serves to accomplish the contractual SOW.

(2) Provide advice and guidance to the contractor in the preparation of drawings, specifications, or technical portions of the work description.

(3) Review and, where required by the contract, approval of technical reports, drawings, specifications, and technical information to be delivered by the contractor to the Government under the contract.

(c) Technical direction must be within the general statement of work stated in the contract. The project officer does not have the authority to and may not issue any technical direction which:

(1) Constitutes an assignment of work outside the general scope of the contract.

(2) Constitutes a change as defined in the "Changes" clause of this contract.

(3) In any way causes an increase or decrease in the total estimated contract cost, the fixed fee, if any, or the time required for contract performance.

(4) Changes any of the expressed terms, conditions, or specifications of the contract.

(5) Terminates the contract, settles any claim or dispute arising under the contract, or issues any unilateral directive whatever.

(d) All technical directions must be issued in writing by the project officer or must be confirmed by the project officer in writing within ten (10) working days after verbal issuance. A copy of the written direction must be furnished to the contracting officer. A copy of NRC Form 445, Request for Approval of Official Foreign Travel, which has received final approval from the NRC must be furnished to the contracting officer.

(e) The contractor shall proceed promptly with the performance of technical directions duly issued by the project officer in the manner prescribed by this clause and within the project officer's authority under the provisions of this clause.

(f) If, in the opinion of the contractor, any instruction or direction issued by the project officer is within one of the categories as defined in paragraph (c) of this section, the contractor may not proceed but shall notify the contracting officer in writing within five (5) working days after the receipt of any instruction or direction and shall request the contracting officer to modify the contract accordingly. Upon receiving the notification from the contractor, the contracting officer shall issue an appropriate contract modification or advise the contractor in writing that, in the contracting officer's opinion, the technical direction is within the scope of this article and does not constitute a change under the "Changes" clause.

(g) Any unauthorized commitment or direction issued by the project officer may result in an unnecessary delay in the contractor's performance and may even result in the contractor expending funds for unallowable costs under the contract.

(h) A failure of the parties to agree upon the nature of the instruction or direction or upon the contract action to be taken with respect thereto is subject to 52.233-1 - Disputes.

(i) In addition to providing technical direction as defined in paragraph (b) of the section, the project officer shall:

(1) Monitor the contractor's technical progress, including surveillance and assessment of performance, and recommend to the contracting officer changes in requirements.

(2) Assist the contractor in the resolution of technical problems encountered during performance.

(3) Review all costs requested for reimbursement by the contractor and submit to the contracting officer recommendations for approval, disapproval, or suspension of payment for supplies and services required under this contract.

(4) Assist the contractor in obtaining the badges for the contractor personnel.

(5) Immediately notify the Security Branch, Division of Facilities and Security (SB/DFS) (via e-mail) when a contractor employee no longer requires access authorization and return of any NRC issued badge to SB/DFS within three days after their termination."

(6) Ensure that all contractor employees that require access to classified Restricted Data or National Security Information or matter, access to sensitive unclassified information (Safeguards, Official Use Only, and Proprietary information) access to sensitive IT systems or data, unescorted access to NRC controlled buildings/space, or unescorted

access to protected and vital areas of nuclear power plants receive approval of SB/DFS prior to access in accordance with Management Directive and Handbook 12.3.

A summary of obligations for this grant, from award date through the date of this action, is given below:

Total FY99 Obligations:	\$40,000.00
Total FY00 Obligations:	\$89,965.00
Total FY04 Obligations:	\$45,000.00
Cumulative Total of NRC Obligations:	174,965.00

This modification obligates NO FUNDS.

All other terms and conditions remain unchanged including the ceiling amount of \$174,965.00.