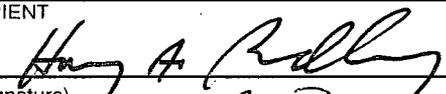
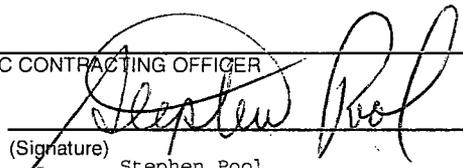


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

| | | | |
|--|---|---|--|
| 1. GRANT/AGREEMENT NO. NRC-04-99-053 | 2. MODIFICATION NO. M010 | 3. PERIOD OF PERFORMANCE FROM: 09/13/99 TO: 12/31/2007 | 4. AUTHORITY Pursuant to Section 31a and 141b of the Atomic Energy Act of 1954, as amended |
| 5. TYPE OF AWARD <input checked="" type="checkbox"/> GRANT <input type="checkbox"/> COOPERATIVE AGREEMENT | 6. ORGANIZATION TYPE NON-PROFIT | 7. RECIPIENT NAME AND ADDRESS AMERICAN NUCLEAR SOCIETY A N S 555 N KENSINGTON AVE LA GRANGE PARK IL 605266559 | |
| 8. PROJECT TITLE: DEVELOPMENT OF A NATIONAL CONSENSUS STANDARD | | | |
| 9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED AND APPENDIX A-PROJECT GRANT PROVISIONS | 10. TECHNICAL REPORTS ARE REQUIRED <input checked="" type="checkbox"/> PROGRESS AND FINAL <input type="checkbox"/> FINAL ONLY <input type="checkbox"/> OTHER (Conference Proceedings) | 11. PRINCIPAL INVESTIGATOR(S) NAME AND ADDRESS Harry A. Bradley American Nuclear Society 555 North Kensington Avenue LaGrange Park, IL 60526-5592 | |
| 12. NRC PROGRAM OFFICE (NAME & ADDRESS) U.S. Nuclear Regulatory Commission Officer of Nuclear Regulatory Research Attn: Daniel O'Neal 11555 Rockville Pike Rockville MD 20852 301-415-4146 | 13. ACCOUNTING & APPROPRIATION DATA APPN. NO: B&R NO: JOB CODE: BOC NO: OFFICE ID NO: RES-C07-167 | 14. METHOD OF PAYMENT <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") | |
| 15. NRC OBLIGATION FUNDS THIS ACTION _____ PREVIOUS OBLIGATION _____ TOTAL _____ | 16. TOTAL FUNDING AGREEMENT NRC _____ This action provides funds for Fiscal Year in the amount of 0.00 RECIPIENT _____ TOTAL 174,965.00 | | |
| 17. NRC ISSUING OFFICE (NAME AND ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Nicole A. Pratt, 301-415-0236 Mail Stop T-7-I-2 Washington, DC 20555 | | | |
| 18. RECIPIENT  (Signature) _____ (Date) 5/2/07 NAME (TYPED) <u>Harry A. BRADLEY</u> TITLE <u>Executive Director</u> TELEPHONE NO. <u>708/579-8200</u> | 19. NRC CONTRACTING OFFICER  (Signature) _____ (Date) 4/24/07 NAME (TYPED) <u>Stephen Pool</u> TITLE <u>Contracting Officer</u> TELEPHONE NO. <u>301-415-8168</u> | | |
| 20. PAYMENT INFORMATION 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 | | | |
| 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. | | | |
| 22. ORDER OF PRECEDENCE In the event of a conflict between the recipient's proposal and this award, the terms of the Award shall prevail. | | | |
| 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 | | | |

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

MAY 08 2007

ADM002

The purpose of this modification is to (1) extend the subject grant through December 31, 2007 at no cost to the government and (2) change the Project Officer from Daniel O'Neal to John Lai. Accordingly, the following changes are hereby made:

1. Block No. 3, GRANT PERIOD, is deleted in its entirety and replaced with the following:

"FROM: 09/13/1999 TO: 12/31/2007"

2. Section titled, PROJECT OFFICER AUTHORITY (a) is deleted in its entirety and replaced with the following:

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

Name: John Lai
Address: Mail Stop T10-E50
11555 Rockville Pike, Rockville, MD 20852
Telephone Number: 301-415-5197

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: | <u>\$ 45,000.00</u> |

Cummulative Total NRC Obligations & Deobligations: \$174,965.00

This modification obligates NO FUNDS.

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