| •  | Grant and  | Coope          | rative               | e Agreei   | ment                         |                | CHOOSE ONE:  COOPERATIVE AGREEMENT  X GRANT |  |  |  |
|--|--|----------------|----------------------|--|------------------------------|----------------|---|--|--|--|
| CHOOSE ONE:  | X EDUCATION  | FACILITIE      | ES                   | RESEARCH   |                              | SDCR           | TRAINING                                    |  |  |  |
|  |  |                |                      |  | <del></del>                  |                |   |  |  |  |
| 1. GRANT/COOPERATIVE AGREEMENT NUMBER         2. SUPPL           NRC-HQ-11-G-38-0066         M0005 |  |                |                      | MENT NUMBER  3. EFFECTIVE DATE 01/07/2015  |                              |                | 4. COMPLETION DATE                          |  |  |  |
| USC  | RECIPIENT (No., Street, City/C<br>STREET THIRD FLOOM<br>A 900890001  |                |                      | ling Address: Acc  | il Stop:                     |                | 64MP  |  |  |  |
| 7. TAXPAYER IDENTIFICATION NO. (TIN)  8. COMMERCIAL & GOVERNMENT ENTITY (CAGE) NO.                 |  |                |                      | 9. PRINCIPAL INVESTIGATOR/ORGANIZATION'S PROJECT OR PROGRAM MGR (Name & Phone)  Attn: Professor Satwindar Singh Sadhal, Email: sadhal@usc.edu (213) 740-0492 |                              |                |   |  |  |  |
| New Graduate P<br>Network  | CT OR PROGRAM TITLE rogram Development                               | in Nuclear     | I                    |  |                              |                |   |  |  |  |
| 11. PURPOSE<br>See Schedule  |  |                |                      |  |                              |                |   |  |  |  |
|  | RMANCE (Approximately)   |                |                      |  |                              |                |   |  |  |  |
| 08/22/2011 thr   | ough 08/31/2014  | HISTORY        |                      | 13B.   |                              | Γ              | FUNDING HISTORY                             |  |  |  |
| PREVIOUS   |  |                | 00,000.00            | PREVIOUS   |                              |                |   |  |  |  |
| Ψ200,  |  | \$1,073.29)    | 0.00                 |  | \$200,000.00<br>(\$1,073.29) |                |   |  |  |  |
| CASH SHARE   |  |                | \$0.00               |  |                              | \$198,926.71   |   |  |  |  |
| NON-CASH SHARE   |  |                | \$0.00               |  |                              | 1              | ψ   |  |  |  |
| RECIPIENT SHARE  |  |                | \$0.00               |  |                              |                |   |  |  |  |
| 14. ACCOUNTING AND   | OTAL APPROPRIATION DATA BASED-84-84D003-51                           |                | 98,926.71<br>53-4110 |  |                              |                |   |  |  |  |
| PURCHASE REQUEST   | FEEBASED-84-84D003-51-K-134-T8453-4110  EST NO. JOB ORDER NO. AMOUNT |                | STATUS               |  |                              |                |   |  |  |  |
|  |  |                |                      |  |                              |                |   |  |  |  |
|  |  |                |                      |  |                              |                |   |  |  |  |
| 15. POINTS OF CONTA  | ACT  |                |                      |  |                              |                |   |  |  |  |
|  | NAME   |                | MAIL STO             |  |                              | m              | E-MAIL ADDRESS                              |  |  |  |
| TECHNICAL OFFICER  | TANYA L. PARWAN  | I-JAIMES       | 3WFN/3A              | 44 301-287-  | -0/30                        | ranya.Par      | wani-Jaimes@nrc.gov                         |  |  |  |
| NEGOTIATOR   | M'LITA R. CARR   |                | <b></b>              | 301-287-   | -0909                        | MLita.Car      | r@nrc.gov                                   |  |  |  |
| ADMINISTRATOR<br>PAYMENTS  | II ZIII IV. CHIN   |                | <del> </del>         |  |                              |                |   |  |  |  |
|  |  | OF :           | 1                    |  |                              | L              |   |  |  |  |
|  | ection 31b and 141   |                | comic Ene            | ergy Act of  | 1954, as                     | amended        |   |  |  |  |
| 17. APPLICABLE STAT  | EMENT(S), IF CHECKED:  |                |                      | 18. APPLICABL  | E ENCLOSUR                   | E(S), IF CHECK | ED:   |  |  |  |
| ☐ NO CHANGE  | S MADE TO EXISTING PROVIS  | SIONS          |                      | PROVI  | SIONS                        | SPEC           | IAL CONDITIONS                              |  |  |  |
|  | ND CONDITIONS AND THE AG<br>TS APPLY TO THIS GRANT                   | SENCY-SPECIFIC |                      | REQUI  | RED PUBLICA                  | ATIONS AND RE  | PORTS                                       |  |  |  |
| UNITED STATES OF AMERICA   |  |                |                      | COOPERATIVE AGREEMENT RECIPIENT  |                              |                |   |  |  |  |
| CONTRACTING/GRAN   | T OFFICER  | I DA           | TE                   | AUTHORIZED F   | REPRESENTA                   | TIVE           | DATE  |  |  |  |
| ERIKA EAM  | F. Va Lan  | <b>I</b>       | /12/2015             |  |                              | <del>.</del>   |   |  |  |  |

SUNSI REVIEW COMPLETE



## **Grant and Cooperative Agreement**

| ITEM NO. |   | QUANTITY<br>(C) | UNIT<br>(D) | ESTIMATED COST    |               |  |
|----------|---|-----------------|-------------|-------------------|---------------|--|
|          | ITEM OR SERVICE (Include Specifications and Special Instructions) (B) |                 |             | UNIT PRICE<br>(E) | AMOUNT<br>(F) |  |
|          | CFDA Number: 77.006   |                 |             |                   |               |  |
|          | NRC-HQ-11-G-38-0066   |                 |             |                   | ·             |  |
|          | ZEROREQ-OCHCO-15-0093   |                 |             |                   |               |  |
|          | The purpose of this modification is to deobligate                     | ,               |             |                   |               |  |
|          | the remaining funds in the amount of \$1,073.29                       |                 |             |                   |               |  |
|          | and to officially closeout this grant.                                |                 |             |                   |               |  |
|          | All other terms and conditions remain the same.                       |                 |             |                   |               |  |
|          | Payment:  |                 |             |                   |               |  |
|          | ASAP GRANT FUNDS REIMBURSEMENT SYS                                    |                 |             |                   |               |  |
|          | US TREASURY   |                 |             |                   |               |  |
|          | Period of Performance: 08/22/2011 to 08/31/2014                       |                 |             |                   |               |  |
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