

DESCRIPTION OF MODIFICATION:

The purpose of this modification M004 is:

1. Increase the Cooperative Agreement ceiling by \$2,500.00;
2. Provide incremental funding in the amount of \$2,500.00;
3. Approve International Travel;
4. Change the Project Manager;
5. Add Financial and Performance reporting requirements.

As a result of this modification:

1. The total amount awarded for the Cooperative Agreement has increased by \$2,500.00 to cover travel costs to the "2nd OECD/NRC Benchmark based on NUPEC PWR Workshop," thus increasing the total award amount from \$117,802.00 to \$120,302.00;
2. The obligated amount has increased by \$2,500.00 from \$87,500.00 to \$90,000.00;
3. International Travel for the Graduate Assistant has been approved in the amount of \$2,500.00;
4. Alexander Velazquez has been replaced by Robin Barnes as the RES Project Manager;
5. In section b. entitled "Federal Financial Reports" under Monitoring and Reporting deleted and replace with the following:

"b. Federal Financial Reports

Effective October 1, 2009, NRC transitioned from the SF-269, SF-269A, SF-272, and SF-272A to the Federal Financial Report (SF-425) as required by OMB:

Federal Register Notice: http://www.whitehouse.gov/omb/fedreg/2008/081308_ffr.pdf

Federal Financial Report Form (SF-425): http://www.whitehouse.gov/omb/grants_forms/

The Recipient shall submit a Federal Financial Report (SF-425) on a quarterly basis, for the periods ending 3/31, 6/30, 9/30 and 12/31. Reports are due within 30 calendar days following the end of each reporting period. The reports must be emailed to Grants_FFR@nrc.gov. "

6. In the Programmatic Requirements section entitled "Performance (Technical) Reports" add the following:

"c. The required performance (technical) reports must be emailed to Grants_PPR@nrc.gov."

Base Period: September 29, 1009 – September 28, 2011 (unchanged)

Total Agreement Amount: \$120,302.00 (changed)

Total Obligated Amount: \$90,000.00 (changed)

All terms and conditions remain the same.