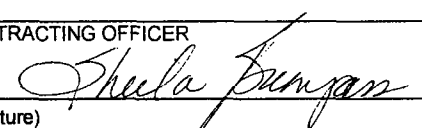


**U.S. NUCLEAR REGULATORY COMMISSION
NOTICE OF GRANT/ASSISTANCE AWARD**

1. GRANT/AGREEMENT NO. NRC-38-10-982	2. MODIFICATION NO. M001	3. PERIOD OF PERFORMANCE FROM: 07/1/2010 TO: 06/30/2011	4. AUTHORITY Pursuant to Section 31b 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 Public State Controlled Inst. Of Higher Edu DUNS: 062092457	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRESS SOUTHERN POLYTECHNIC STATE UNIVERSITY 1100 SOUTH MARIETTA PARKWAY MARIETTA GA 300602896	
8. PROJECT TITLE: New Generation Nuclear Power Plant Cranes & Heavy Lifts			
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S PROPOSAL(S) DATED See Program Description 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, ADDRESS and EMAIL ADDRESS Southern Polytechnic State University Attn: Mahmoud R. Ghavi 1100 South Marietta Parkway Marietta GA 30060	
12. NRC PROGRAM OFFICE (NAME and ADDRESS) US Nuclear Regulatory Commission Office of Human Resources Attn: Tanya Parwani-Jaimes Mail Stop: GW 5A6 (301)492-2308 Washington DC 20555	13. ACCOUNTING and APPROPRIATION DATA APPN. NO: 31X0200 B&R NO: 2011-84-51-K-134 JOB CODE: T8453 BOC NO: 4110 OFFICE ID NO: HR-11-084	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) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information")	
15. NRC OBLIGATION FUNDS THIS ACTION <u>\$0.00</u> PREVIOUS OBLIGATION <u>\$89,042.00</u> TOTAL <u>\$89,042.00</u>		16. TOTAL FUNDING AGREEMENT NRC <u>\$89,042.00</u> RECIPIENT <u>\$0.00</u> TOTAL <u>\$89,042.00</u> This action provides funds for Fiscal Year 2011 in the amount of 0	
17. NRC ISSUING OFFICE (NAME, ADDRESS and EMAIL ADDRESS) U.S. Nuclear Regulatory Commission Div. of Contracts Attn: Shashi Malhotra, 301-492-3604 Mail Stop: TWB-01-B10M Washington, DC 20555 email: Shashi.Malhotra@nrc.gov			
18. Acceptance of or objections to the Terms and Conditions of Award must be Emailed to the NRC Issuing Office (Block #17) within three (3) business days following the Award issue date. NRC considers lack of response as acceptance by the grantee of the terms and conditions of award.		19. NRC CONTRACTING OFFICER <div style="text-align: right;"> 3/31/2011</div> <div>(Signature) _____ (Date) _____</div> <div>NAME (TYPED) <u>Sheila Bumpass</u></div> <div>TITLE <u>Contracting Officer</u></div> <div>TELEPHONE NO. <u>301-492-3484</u></div>	
20. PAYMENT INFORMATION Payment will be made through the Automated Standard Application for Payment (ASAP.gov) unless the recipient has failed to comply with the program objectives, award conditions, Federal reporting requirements or other conditions specified in 2 CFR 215 (OMB Circular A110).			
21. Attached is a copy of the "NRC General Provisions for Grants and Cooperative Agreements Awarded to Non-Government Recipients. 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 NRC certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.			

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

APR 12 2011

ADM002

The purpose of this modification is to:

1. Change the existing Principal Investigator.

As a result of this modification

1. Mr. Tony Sideris is replaced by Dr. Mahmoud R. Ghavi as the Principal Investigator.

Base Period: July 01, 2010 – June 30, 2011

Assistance Award Ceiling: \$89,042.00

Total NRC Amount Obligated: \$89,042.00

All terms and conditions remain the same.