U.S. NUCLEAR REGULATORY COMMISSION

1, 3 x2	NOTIC	E OF GRANT/ASS	SISTANCE AV	VARD		
1. GRANT/AGREEMENT NO. NRC-38-10-921	2. MODIFICATION M003	NO. 3. PERIOD	3. PERIOD OF PERFORMA FROM: 5/01/2010 TO		4. AUTHORITY Pursuant to Section 3 Atomic Energy Act of	31b and 141b of the 1954, as amended
5. TYPE OF AWARD	6. ORGANIZATION	NTYPE	7. RECIPIE	7. RECIPIENT NAME, ADDRESS, and EMAIL ADDRES		DRESS
S OBANK			Clemson	University		
X GRANT	Public State-Controll DUNS: 042629816	led Institution of Higher E		300 Brackett Hall, Box 345702		
COOPERATIVE AGREEMENT DUNS: 042629 NAICS:611310				Clemson, South Carolina 29634-5702 Email: cuosp@clemson.edu		
a project title						· · · · · · · · · · · · · · · · · · ·
8. PROJECT TITLE:	r Environmenta	ıl Engineering ar	nd Scionco E	Coulty Supr	n ort	
9. PROJECT WILL BE CONDUCTED PER GOVERNMENT'S/RECIPIENT'S	1_	EPORTS ARE REQUIR	_		OR(S) NAME, ADDRE	SS and EMAIL ADDRESS
PROPOSAL(S) DATED	X PROGRESS A	AND FINAL	Clemson U	imothy DeVol		
See Program Description	FINAL ONLY		Email: <u>dev</u>	Email: devol@clemson.edu		
AND APPENDIX A-PROJECT GRANT PROVISIONS	OTHER (Confi	erence Proceedings)	Phone: 86	Phone: 864-656-1014		
12. NRC PROGRAM OFFICE (NAME and A				14, METHOD C	F PAYMENT	
NRC Attn: Nancy Hebron-Isreal	APPN. NO			ADVANCE	BY TREASURY CHEC	CK
Office of Chief Human Capital Officer MS: 3WFN/3A12 Phone: 301-287-0718	B&R NO: JOB COE		01-K-164	REIMBURSEMENT BY TREASURY CHECK LETTER OF CREDIT		
11545 Rockville Pike	BOC NO:					
Rockville, Maryland 20852 Email: Nancy Hebron-Isreal@nrc.gov	1	OFFICE ID NO: HR-13-324		X OTHER (SPECIFY) Electronic ASAP.gov (See Remarks in Item #20 "Payment Information")		
15. NRC OBLIGATION FUNDS	16. TOTAL FUNDIN	IG AGREEMENT				
THIS ACTION \$0.00		NRC <u>\$400</u>),000	in the amou	provides funds for Fiscal Year FY13 at of \$0.00	
PREVIOUS OBLIGATION \$400,000		RECIPIENT \$100	000;	-		
TOTAL \$400,000		TOTAL \$500	TOTAL \$500,000			
U.S. Nuclear Regulatory Comm Div. of Contracts Attn: Gordana Zuber, <u>Cordana</u> Mail Stop: TWB-01-B10M Rockville MD 20852		<i>i</i>	0	. 4		
18.			19. NRC CONFR	CTING OFFICE	R	,
Signature Not Required			<u> </u>	\mathcal{N}		5/02/13
J. S.			(Signature) NAME (TYPED)	Mark Lohrm	ann	(Dale)
		4 44-Ph.		Contracting	/Grant Officer	
			TELEPHONE NO.	PHONE NO. 301-492-3461		
20. PAYMENT INFORMATION						·
Payment will be made through the Automate award conditions, Federal reporting requirem		ns specified in 2 CFR 2		-	o comply with the progr	am objectives.
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 Recipient certifies that payment of any audit-related debt will not reduce the level of performance of any Federal Program.						

SUNSI REVIEW COMPLETE

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ADMO02

DESCRIPTION OF MODIFICATION:

The purpose of this modification MOO3 is:

1. Extend the period of performance; at no additional cost to the government.

As a result of this modification:

1.

A. Block 3 of the US Nuclear Regulatory Commission, Notice of Grant Assistance Award, delete in its entirety and replace with the following:

"PERIOD OF PERFORMANCE FROM: 05/01/2010 TO: 08/31/14"

- B. ATTACHMENT A SCHEDULE, Section A.2 PERIOD OF GRANT, delete in its entirety and replace with the following:
 - "1. The effective date of this Grant is May 1, 2010. The completion date of this Grant August 31, 2014.
 - 2. Funds obligated in this grants are available for program expenditures for the period:

May 1, 2010 - August 31, 2014"

Base Period: May 1, 2010 - August 31, 2014.(changed) Total Agreement Amount: \$400,000.00 (unchanged)
Total Obligated Amount: \$400,000.00 (unchanged)

All other terms and conditions remain the same.

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